BUS. ADM.
LIBRARY

Nov. 4 - 1932

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

New York Stock Exchange
New York Curb Exchange
Boston Stock Exchange
New York Produce Exchange
Baltimore Stock Exchange
Chicago Stock Exchange
Pittsburgh Stock Exchange
Philadelphia Stock Exchange
Cleveland Stock Exchange
Los Angeles Stock Exchange
San Francisco Stock Exchange
Detroit Stock Exchange

INDEX TO STOCK EXCHANGES

	PAGE
N. Y. STOCK EXCHANGE—BONDS	17
N. Y. STOCK EXCHANGE—STOCKS	30
NEW YORK CURB EXCHANGE	40
PITTSBURGH STOCK EXCHANGE	57
NEW YORK PRODUCE EXCHANGE	58
CHICAGO STOCK EXCHANGE	60
PHILADELPHIA STOCK EXCHANGE	64
BOSTON STOCK EXCHANGE	66
CLEVELAND STOCK EXCHANGE	68
BALTIMORE STOCK EXCHANGE	70
LOS ANGELES STOCK EXCHANGE	72
SAN FRANCISCO STOCK EXCHANGE	74
DETROIT STOCK EXCHANGE	76

INDEX TO GENERAL QUOTATIONS

	PAGE
REVIEW OF OCTOBER	1
STEAM RAILROAD BONDS	77
STEAM RAILROAD STOCKS	81
INVESTMENT TRUST ST'KS & B'DS	82
JOINT STOCK LAND BANK BONDS	99
JOINT STOCK LAND BANK STOCKS	99
FEDERAL LAND BANK BONDS	100
REAL ESTATE BONDS	119
PUBLIC UTILITY BONDS	83
PUBLIC UTILITY STOCKS	88
INDUSTRIAL & MISCELL. BONDS	91
INDUSTRIAL & MISCELL. STOCKS	95
EXCHANGE SEATS	93
TEXTILE MANUFACTURING STOCKS.	
NORTHERN MILLS	94
SOUTHERN MILLS	94
CANADIAN MILLS	94
MINING STOCKS	94
INSURANCE STOCKS & SCRIP	94, 120
REAL ESTATE TRUST & LAND STKS	95
TITLE GUAR. & SAFE DEP. STOCKS	95
U. S. AND MUNICIPAL BONDS	100
CANADIAN MUNICIPAL BONDS	102
FOREIGN GOVERNMENT BONDS	103
BANKS AND TRUST COMPANIES	109
CANADIAN BANKS	120

November 4, 1932

WILLIAM B. DANA COMPANY, PUBLISHERS
WILLIAM STREET, CORNER OF SPRUCE STREET, NEW YORK.

Investment Service For Institutions

Through our offices in important cities in the United States and abroad, we offer an experienced investment service to institutions. Upon request we shall be pleased to submit a comprehensive list of carefully selected Government, Municipal, Railroad and Public Utility Bonds which we recommend for investment.

Chase Harris Forbes
Corporation

The Chase National Bank Building
60 Cedar Street, New York

SAFE DEPOSIT & TRUST CO.
OF BALTIMORE

Chartered 1864 **Organized 1867**

Capital $2,000,000 Surplus & Profits Over $3,894,000

Acts as Trustee of Corporation Mortgages, Fiscal Agent for Corporations and Individuals, Transfer Agent and Registrar. Depositary under plans of reorganization.

Acts as Executor, Administrator, Guardian, Trustee, Receiver, Attorney and Agent, being especially organized for careful management and settlement of estates of every character.

SECURITIES HELD ON DEPOSIT FOR OUT-OF-TOWN CORPORATIONS AND PERSONS.

DIRECTORS

JOHN J. NELLIGAN
WALDO NEWCOMER
BLANCHARD RANDALL
NORMAN JAMES
SAMUEL M. SHOEMAKER
ROBERT GARRETT
JOSEPH B. KIRBY
HOWARD BRUCE
MORRIS WHITRIDGE
J. EDWARD JOHNSTON
EDWIN G. BAETJER
LYMAN DELANO

OFFICERS

JOHN J. NELLIGAN, Chairman of Board
JOSEPH B. KIRBY, President
H. H. M. LEE, Vice-President
ANDREW P. SPAMER, 2d V.-P.
WM. R. HUBNER, 3d Vice-Pres.
GEORGE PAUSCH, 4th Vice-Pres.
R. S. OPIE, 5th Vice-President

George B. Gammie - - Treasurer
Thomas B. Butler - - - Secretary
Charles F. Lechthaler Real Estate Off.
John W. Bosley Asst. Treas. & Asst. Sec
Edgar H. Cromwell, Asst. Treas. & Asst. Sec.
Andrew H. Troeger Assistant Treasurer
J. Edward Knapp - Assistant Treasurer
Robert B. Chapman - - Asst. Sec.
I. Campbell Connor Asst. Sec.
W. D. G. Wrightson - - Asst. Sec.
Roland L. Miller - Cashier & Asst. Sec.
Maurice J. Nelligan, Asst. Cashier & Asst. Sec.
Harry E. Challis - - - Asst. Cashier
Raymond E. Burnett - - - Auditor
Howard W. Baynard - Asst. Auditor
James S. Asher - - - Asst. Auditor
Chalmers S. Brumbaugh - Statistician

BANK AND QUOTATION RECORD

REG. U. S. PAT. OFFICE

Copyright in 1932 by WILLIAM B. DANA COMPANY, in office of Librarian of Congress, Washington, D. C.
Entered as Second Class Matter, March 9 1928, at the Post Office at New York, N. Y., under the Act of March 3 1879.

VOL. 5. NEW YORK, NOVEMBER 4 1932. NO. 11.

BANK AND QUOTATION RECORD

The Bank and Quotation Record is one of the publications of the Commercial & Financial Chronicle and is issued monthly.

Terms for the Chronicle are $10 per annum within Continental United States, except Alaska; $11.50 in Canada, and $13.50 in other foreign countries and United States Possessions and Territories.

The subscription price to the Bank and Quotation Record is $6.00 a year. Foreign postage outside of United States and Canada, 50 cents extra. Single copies are sold at 75 cents per copy.

CHICAGO OFFICE—208 South La Salle Street.

LONDON OFFICE—Edwards & Smith, 1 Drapers' Gardens, E.C.

WILLIAM B. DANA COMPANY, Publishers,
William Street corner Spruce Street, New York.

REVIEW OF OCTOBER—COMMERCIAL AND FINANCIAL EVENTS.

October was the month before the Presidential election, set for Tuesday, Nov. 8, and as the day for that event came nearer it exercised an increasingly disturbing effect upon general trade, unquestionably lessening activity even if it did not cause an actual setback. The Presidential campaign became very heated as the month progressed, and charges and counter-charges were flung with great vehemence by the adherents of the two political parties against each other. The Democrats, under the leadership of Franklin D. Roosevelt, charged President Hoover and his Administration as incompetent and as directly responsible for the unparalleled depression in trade with which the country has been inflicted, and insisted, accordingly, that no revival in trade could be depended upon unless the Republicans were ousted from power. The Republicans in turn urged that the Democrats could not be trusted, that they were wedded to radical and unsound doctrines, that the Democratic party was committed to a policy of tariff revision, that this meant removal of protection from the working classes and also meant lowering the standard of living, and that at all events President Hoover ought to be allowed to carry to completion his policies for the restoration of business activity and prosperity, inasmuch as these policies had been unquestionably constructive, whereas the policies advocated and advanced by Mr. Roosevelt and the Democrats were indubitably destructive. President Hoover himself, in an address on Monday, Oct. 31, did not hesitate to declare that a Democratic victory would "bring disaster to the fireside of your home," and that it would "destroy the very foundations of our American system."

Both President Hoover and Mr. Roosevelt conducted their campaigns with great energy, making trips all over the country, and both being accorded most enthusiastic receptions wherever they went, and wherever they spoke and proclaimed their views, and there appeared every reason for thinking that the aggressive way in which Mr. Hoover defended and enlarged upon the acts of his Administration gained for him the support of many wavering adherents in his own party who had been luke-warm or indifferent because of the unfortunate and sad condition of trade, though whether he also made votes for himself in the opposition party remains for the election to determine. One thing was certain, namely, that new confidence was infused into the Republicans by President Hoover's aggressive action, and they no longer proceeded as if their case was hopeless, as assumed by many of them during the earlier stages of the campaign. In the meantime Governor Roosevelt pushed his campaign with equal vigor and determination, and indicated unqualified confidence in the outcome. This confidence appeared to be shared by the betting fraternity, as the odds in his favor increased from 2½ to 1 to 5 to 1 by the end of October.

The deterrent effect upon trade became increasingly apparent as the political controversy grew in intensity and bitterness. In this state of things a large mass of the general public stood by in positive bewilderment, and furthermore, as is always the case when a great political uncertainty is involved, no one was inclined to venture upon new commitments so long as the outcome remained undetermined. Enterprise, accordingly, was held in abeyance. The prevailing disposition was to think that in general the course of industry had definitely turned the corner with the advent of the second half of the year, and that the trend would continue upward even if the recovery then inaugurated made little further progress for the time being. There were not lacking indications to confirm this view, though there was also evidence of slackening in some trades that had given the earliest manifestations of returning activity—the textile trades, for instance, which were inclined to lessen their speed of recovery. Lumber production also showed a falling off again, as noted further below, and building operations continued on a very reduced scale. Car loadings began to run a little larger from week to week, though still making decidedly unfavorable comparisons with 1931, with the result that for three successive weeks the American Railway Association, namely, for the week ending Oct. 1, the week ending Oct. 8, and the week ending Oct. 15, was able to report that loading of revenue freight had reached the highest figures for any week in the year 1932, though in the week ending Oct. 22 there came a falling off again, and in all cases there were heavy losses as compared with the corresponding weeks of 1931, and still heavier losses as compared with 1930. For the week ending Oct. 1 the loading of revenue freight on all the roads of the United States reached 622,075 cars; in the week ending Oct. 8 there was an increase to 625,636 cars; in the week ending Oct. 15 to 650,578 cars, followed by a falling off to 642,173 cars in the week ending Oct. 22. The same weeks of 1931 the loadings tapered down from 777,712 cars to 769,673 cars, and in the corresponding weeks of 1930 from 971,255 cars to 959,492 cars. The production of electricity by the electric light and power industry of the United States also showed slight increases from week to week, though running well behind all the years immediately preceding back to 1929. The output in kilowatt hours increased from 1,499,459,000 in the week ending Oct. 1 to 1,533,028,000 in the week ending Oct. 29. In 1931 the output for the different weeks was irregular, but was 1,645,587,000 units in the week ending Oct. 1 and 1,651,792,000 in the week ending Oct. 29; in 1930 the amounts were 1,711,123,000 in the first week and 1,741,295,000 in the last week, and in 1929, 1,819,276,000 in the first week and 1,815,749,000 in the last week of the month. The production of coal is perhaps an even better indication of the state of trade activity, and here we find that the amount of bituminous coal mined was 6,790,000 tons in the week ending Oct. 1; 7,255,000 tons in the week ending Oct. 8; 7,888,000 tons in the week ending Oct. 15, and 7,800,000 tons in the week ending Oct. 22. In 1931 the quantity mined was 7,860,000 tons in the week ending Oct. 3; 7,848,000 tons in the week ending Oct. 10; 8,148,000 tons in the week ending Oct. 17, and 8,144,000 tons in the week ending Oct. 24. The close approach here to the 1931 output attracts attention. Then, also, steel production, while, as in all the other cases, remaining at a very low ebb, recorded slightly expanding activity, with the mills of the United States engaged to 20% of capacity at the close of the month as against 17½% at the opening of the month. Nevertheless, the political campaign exercised a retarding effect on trade, and the tendency to recovery in trade and business as a whole was arrested, even if not actually reversed.

As it happened, some decidedly distressing events, of a highly important character, occurred which suggested the possibility of a slowing down in the process of recovery entirely independent of the outcome of the political campaign. In this we allude to a new breakdown in the course of

commodity values, and in particular the collapse in wheat prices, to the lowest figures recorded in centuries, and the renewed decline in the market value of cotton, the one the chief money crop of the West and the other the chief money crop of the South. This obviously was no small matter, since it meant further distress to the agricultural classes of the country, already reduced to dire extremity. This breakdown in commodity values attracted the more attention inasmuch as the change for the better in the general industrial situation, inaugurated during the second half of the year, appeared to have had its origin very largely in the recovery which then occurred in wheat and cotton, and which certainly was greatly aided by such recovery. The depth to which the price of wheat in the markets of the world fell during October was the sensational feature of the month, and it had bearings away beyond the limits of the United States, extending in its ramifications to many other parts of the world. It was obviously a matter of vital concern to Argentina and Australia, as well as to the United States and Canada, and likewise to the surplus grain producing countries of Central Europe.

The Breakdown of the Pound Sterling.

Another most unfortunate development, and also of wide concern, was the complete collapse in the value of the pound sterling in the foreign exchange market. This last, affecting the financial prestige of one of the great countries of the world, whose financial standing has always been preeminently high, could not be viewed with unconcern even in the United States, though the disposition in Great Britain itself was to treat the depreciation with complete indifference, if one may judge of public comment on the subject. Thus the financial editor of the "Times" of London was quoted as saying: "The so-called fall of the pound is of no importance," adding, "the only really important fact is that the old gold standard has ceased to exist owing to about three-quarters of the gold supplies being cornered by a few countries." Bearing in mind that cable transfers on London had tumbled badly on several different occasions during the month, and had touched $3.27¼ on Oct. 26, the lowest figure since Dec. 8 1931, against $3.46 1/16 on Oct. 8, thus showing a decline of 19c. in the brief space of less than three weeks, this seemed a light way of dismissing a serious matter, though it may have been merely a reflection of the British habit of putting a brave face on things in times of stress and trouble. The month's fluctuations in the rate of sterling, and the causes underlying the same or assigned for them, are discussed at length in our review of the foreign exchange market in the closing paragraphs of this article.

The Drop in Wheat Prices to the Lowest Level Reached in Centuries—Other Grain Prices Also Lower—The Distress of the Farming Classes.

It is hardly possible to exaggerate the importance and significance of the further great drop in the price of wheat. On Wednesday, Oct. 26, the price of the December option for wheat in Chicago tumbled to 44⅛c., and it might be added that on Monday, Oct. 31, the price went still lower, touching 43⅛c., and reached the lowest level recorded in 340 years. The "Wall Street Journal" for Wednesday, Oct. 26, in noting the break on that day, observed that world wheat prices had sagged on that day to the lowest levels that have prevailed since 1592, when English farmers received only 50c. a bushel for their wheat. In the Liverpool grain pit the price on Oct. 26 was only slightly more than that figure. Never in the history of the United States, it was pointed out, had prices been so low as the figure reached in the Chicago pit on Oct. 26. Wheat in Canada's chief market sold down to 46c. for the December option on Oct. 26, the smallest price in the history of that 27-year old exchange. In January 1895 (37 years ago) wheat in the Chicago market had sold down to 48⅞c. The periods of business stress in 1907 and 1921 passed without that record having been disturbed. On Oct. 5 1931, however, wheat culminated a sustained downward movement, with the bottom price of 44⅝c. A rally to 73c. followed in the autumn of that year, but the market failed to hold that gain. On July 16 1932, under the pressure of hedging of winter wheat, a large spring wheat crop, and generally favorable world prospects, wheat slumped to 44¼c. (for the July option), and that price was again reached on July 18. It was also remarked that the decline within the past few weeks had put the American market within 2c. of world shipping competition for the first time in 23 months, and the hope was expressed that much of the surplus wheat in this country would be exported shortly, thus improving the statistical position. The chief immediate unsettling factor in the break on Oct. 26 was official announcement that a plan for a Government bonus to wheat growers in Canada had been dropped. The previous week (Oct. 19) Premier Bennett had told the Dominion House of Commons that the Canadian Government was considering proposals to grant a bonus of 5c. a bushel to prairie wheat growers. But on Tuesday, Oct. 25, Mr. Bennett made it plain to the House of Commons that the Dominion was not in a position to pay a wheat bonus the present year. Associated Press advices from Chicago, Oct. 26, observed that not only had the bonus policy of the Canadian Government on wheat been discontinued, but Government-sponsored buying support for the wheat market had also apparently been withdrawn, and Canadian prices were left to shift for themselves.

The 1932 wheat crop of the United States as a whole is much below that of 1931, notwithstanding that the spring wheat yield is considerably better than that of 1931, when it was almost a complete failure. The 1932 winter wheat crop, on the other hand, is much below the exceptional yield of 1931, and, accordingly, the total of all wheat for 1932 in the United States is 712,000,000 bushels against 894,000,000 bushels in 1931 (according to the crop report of the United States Department of Agriculture, made public on Oct. 10), a decrease, it will be observed, of 182,000,000 bushels. On the other hand, the Canadian crop is one of the largest ever raised in the Dominion, it being estimated at 467,150,000 bushels against only 304,144,000 bushels in 1931, and comparing with 420,672,000 bushels in 1930 and 304,520,000 bushels in 1929, and Chicago dispatches said that the fixed determination of Canada to sell her wheat crop in world markets at any price was given by economists in the grain trade as the reason behind the crash of wheat values to the lowest levels in history. It is well known that Canada always follows the practice of getting its big surplus out of the country as soon as possible, and Canadian exports have latterly been running heavy while those of the United States remained light. In that respect the Dominion has pursued a policy quite in contrast with that of the United States. When our Federal Farm Board was engaged in buying up vast supplies of wheat, in sight of the whole world, Canada quietly disposed of her large surplus. She appears to be pursuing the same policy now. And it should not be forgotten that under the Ottawa agreement Canada is to have a preference of 6c. a bushel on wheat going to Great Britain as compared with grain coming from the United States and other foreign countries. In addition to all this it was proposed, as already noted, to grant a bonus of 5c. a bushel to prairie wheat growers, but which scheme had to be abandoned because of the financial condition of the Dominion Government.

After the break in wheat prices on Oct. 25 and Oct. 26, on which latter day the December option for wheat in Chicago had touched 44⅛c. as against 54⅜c. on Oct. 4, there were only occasional feeble rallies, and on Oct. 29 an even lower depth was reached, when sales occurred at 43⅞c., while on Monday, Oct. 31, there was a further dip to 43⅛c., though the close for the day was 44c., which compares with an opening price of 53½c. on Oct. 1. In the May wheat option at Chicago a low of 48⅝c. was reached on Oct. 31 against 59⅜c. on Oct. 4, with the close Oct. 31 at 49½c. against the opening price on Oct. 1 of 58½c. At Winnipeg greater steadiness developed. The December wheat option touched 46c. on Oct. 26, and this compared with a high figure for the month of 51⅞c., but on Oct. 31 there was a further drop to 44¾c., though the close on that day for the Winnipeg December option was 46⅛c., which compared with the opening price of 51⅝c. on Oct. 1. All the other leading grains also suffered further severe declines during October, adding to the distress of the Western agricultural communities. In these instances the low figures of the month were reached on Oct. 26, with a moderate upward reaction thereafter. The December option for corn in Chicago sold down from 28¼c. a bushel Oct. 4 to 23⅞c. Oct. 26, with the close Oct. 31 at 24½c., which compares with an opening price on Oct. 1 of 27⅝c. In the case of oats, the December option at Chicago sold down to 14¾c. Oct. 26 from 17⅜c. Oct. 1, and closed Oct. 31 at 15⅜c.

As indicating the depth of the depression in grain prices and the hardships it is working, some striking news dispatches came from various parts of the world. Thus Canadian press advices from Calgary, Oct. 26, stated that wheat was being sold for $9 a ton, while the prevailing price for sawdust was $10 a ton, so the solicitor for a Calgary district farmer told the master in chambers there on that day. According to Associated Press advices from Des Moines, Iowa, Oct. 9, prices for corn were so low (farmers being offered at that time only 13 or 14c. a bushel, and further declines occurring later in the month), and the harvest so plentiful that many Iowa farmers were considering the use of corn for fuel. In the case of oats Chicago advices Oct. 9 stated that prices of oats were down to levels that represented only about 7 to 10c. a bushel to the farmers who grow the grain.

Secretary of Agriculture Hyde Modifies Restrictions on Trading on Chicago Board of Trade in Grain Futures—Governing Long and Short Position.

The Secretary of Agriculture, Arthur M. Hyde, announced on Oct. 22 that he had abolished, effective Oct. 24, the requirement that reports be made to the Grain Futures Administration on trades by individuals on grain exchanges which involve more than 500,000 bushels. The "United States Daily" of Oct. 25, in referring to the matter, said:

Their reports form a large part of the basis on which the Grain Futures Administration has regulated the grain exchanges, according to information given at the Department. They were eliminated by Secretary Hyde to determine whether or not the contention is true that they keep traders out of the market, narrowing the scope of trading and lowering grain prices, according to a statement by the Secretary announcing his action. Mr. Hyde added that the Chicago Board of Trade had taken action to prevent undue short selling.

Secretary Hyde's statement announcing suspension of the report requirement as of Oct. 24, follows in full text:

It has long been the contention of the grain exchanges and of the grain dealers that the regulations of the Grain Futures Administration requiring reports of trades in excess of 500,000 bushels by individual traders

have resulted in narrowing the market and lowering the prices of grains. Grain dealers are now almost unanimous in saying that a modification of this regulation would result in larger purchasing and broader commodity markets.

While there can be no absolute assurance that such modification will result in immediately higher prices, there is widely held opinion that broader markets will finally result in better prices to the farmers.

In view of those representations and of the fact that prices of wheat, corn and oats are ruinously low, I am persuaded to test the truth of such views and have directed that on and after Monday, Oct. 24 1932, the requirement that the long and short position of individual accounts be waived.

This modification is conditioned on the fact that the Chicago Board of Trade has by resolution of its board of directors undertaken to prevent harmful short selling. This modification shall remain in effect until notice of hearing on the reinstatement of the regulations shall have been given or until undue price fluctuations or price levels occur which indicate manipulation of the market.

Chicago Board of Trade to Call for Confidential Reports from Members on Short Interest in Grain.

According to the Chicago "Journal of Commerce" of Oct. 27, the Business Conduct Committee of the Chicago Board of Trade served notice to members that reports on excessive short interest in grain would be required. Forms for use in reporting such holdings were mailed to members of the Exchange on Oct. 26, said the paper quoted, which added:

This action follows the recent removal of Federal restrictions which required reports to the Grain Futures Administration of open interests of 500,000 bushels or more. It is understood that the Board of Trade requirements will set the limits at similar figure.

The ruling is in accordance with the agreement with the Grain Futures Administration that upon lifting of Government restrictions the Exchange would take steps to prevent excessive short selling. Daily reports are scheduled to be made beginning Friday, Oct. 28. A statement accompanying the form said:

"In accordance with a resolution adopted by the Board of Directors at a special meeting on Thursday, Oct. 20 1932, the Business Conduct Committee has been charged with the duty of prohibiting all harmful speculative short selling. The attached form is sent to you as a part of the necessary procedure which the Business Conduct Committee will be obliged to follow in order that they may have proper supervision over the short interest in the grain market.

"These reports will be absolutely confidential and the names of individuals as expressed by code numbers or letters will not be disclosed to the Business Conduct Committee unless the short lines of individuals exceed such limits as are set from time to time by the directors for the guidance of the Committee and these become a menace to the market. Information, without disclosure of identity, will, of course, be available to the Business Conduct Committee."

Pound Sterling Drop Affects Grain—Withdrawal of Support Reflected in Chicago Prices.

Associated Press accounts from Chicago, Oct. 24, stated:

Shaken by the collapse of British exchange to the lowest point since England went off the gold standard, wheat, corn and rye to-day reached new bottom records.

Apparent withdrawal of British Government support for sterling rates had an unsettling effect on grain values, and proved more than a counterbalance for any stimulating effects of removal by the United States Department of Agriculture of certain restrictions against future delivery dealings. Crop news both from Argentina and Australia was bearish, and export demand for North American wheat was another disappointment.

Although Canada was offering near-by shipments of wheat at prices lower than those of any other country, Argentina was reported offering for deferred shipment at prices well under those of Canada.

Hog Prices at 36-Year Low—Weaker Pork Markets Held Cause of Slump.

Hogs sold down to a 36-year low in Chicago on Oct. 31, when the market continued its long sinking spell. Top price was $3.30 on 180-270-pound weights which ranged down to $3.25. A few heavies and plainer kinds sold downward to $3 and below. The declines were attributed mainly to weakened pork markets as receipts were lighter. It is true, however, the Chicago advices said, that slightly smaller receipts had been counterbalanced by direct country buying of packers.

Course of Coffee and Sugar Prices—Coffee Suffers a Sharp Reduction on the Ending of the Brazilian Revolution and the Opening of Brazilian Ports to Export Shipments—Sugar Prices Also Weaken at the Close of the Month.

As was to be expected, the ending of the Brazilian revolution and the opening of the port of Santos to export shipments brought a big decline in the price of coffee, especially of the Brazilian grades. Washington advices, Oct. 14, stated that, according to a report to the Department of Commerce, the Brazilian Federal Government had repealed the decree closing the port of Santos, and Associated Press advices from Rio de Janeiro stated that the first coffee permitted to leave the Sao Paulo port of Santos since it had been blockaded by the Navy had been taken aboard the Munson liner "Western World" on that day. It loaded 50,000 sacks —132 pounds each—for New York. It was stated that the "Western World" was the first ship to enter the port for coffee since the revolt began on July 9. News of this first shipment from the port of Santos resulted in extensive liquidation of coffee futures on the New York Coffee and Sugar Exchange on Oct. 13. Prices for Santos contracts closed at declines of 26 to 39 points for the day. These declines compared with a maximum drop of 200 points when the Brazilian rebellion ended. The remaining quantity of 38,500 bags of the October allotment of 62,500 bags of Farm Board coffee were sold on Oct. 4 at prices ranging from 10.56c. to 11.65c., according to announcement by the Grain Stabilization Corporation. These prices compared with 11½c. to 15c. per pound paid for the 24,000 bags of the October allotment sold on Sept. 30 and 14.27c. to 14.52c. for the September allotment of 62,500 bags. The coffee cost the Farm Board the equivalent of about 8c. in wheat. No. 7 Rio for spot delivery was quoted at 8¼c. Oct. 31 against a nominal price of 10c bid on Sept. 28. This compared with 8¾c. bid Aug. 31; 8¼c. July 30; 7⅞c. on June 30; 8½c. May 31; 7¾@7⅞c. April 30; 7¼c. Mar. 31; 7¼c. Feb. 29; 7⅛c. Jan. 30; also with 7@7¼c. Dec. 31; 6½@6⅝c. Nov. 30; 5¾@6c. Oct. 31; 5½c. Sept. 30; 5½@5¾c. Aug. 31; 5⅞@6c. July 31; 6⅞@7c. June 30; 6⅝c. May 29; 6½@6¾c. April 30; 5½c. March 31; 5½@5⅝c. Feb. 28; 6¾c. Jan. 31, all in the year 1931, and with 7¼@7½c. Dec. 31 1930. No. 7 Santos Oct. 31 was quoted at 10¼c. There was no quotation Sept. 30 for this grade, but earlier in September the price was 14c. bid. This compares with 12⅝c. Aug. 31; 10¼c. July 30; 9⅛@9⅝c. June 30; 9¾@10c. May 31; 9c. bid April 30; 8½c. bid March 31; 8½c. Feb. 29; 8⅝c. Jan. 30. It also compares with 8@8¼c. Dec. 31; 7¼@7½c. Nov. 30; 7¼c. bid Oct. 31; 6⅞@7c. Sept. 30; 6⅝@6⅞c. Aug. 31; 7½@7⅞c. July 31; 8½@9c. June 30; 8½@8¾c. May 29, and the same figures for April 30; 7¾@8c. March 31; 7¾@8c. Feb. 28; 8¾@9c. Jan. 31, all in the year 1931, and with 8¾@9¼c. Dec. 31 1930, and 11¼c. Oct 31 1930.

Sugar prices moved upward the first half of the month but suffered a setback the latter half. Cuban raw sugar at the end of September had sold at the equivalent of 1.14c. c.i.f. On Oct. 13 sales were made at 1.20c., the high price for the year. After that, however, there were successive declines and on Oct. 28 sales were made at the equivalent of 1.06c., 1.05c. and 1.04c. c.i.f. The wholesale price of refined sugar here in New York City was reduced by the leading refineries on Oct. 3 from 4.25c. to 4.15c., but marked up again to 4.25c. at the close of business on Oct. 15. Havana advices Oct. 17 stated that the conference scheduled for that day between President Machado and the directors of the Sugar Institute, the official body controlling the sugar industry, at which the figures for the 1933 sugar crop were to be decided had been indefinitely postponed according to the President of the Institute. The advices said that while no official statement was forthcoming as to the reason for the delay, information obtained in sugar circles indicated that it resulted from dissension over what disposition should be made of the 700,000 ton pool. The Sugar Institute recommended that the crop be limited to 2,000,000 tons, thus permitting liquidation of the pool as well as of the 300,000 tons of segregated sugar which must be disposed of yearly under the Chadbourne Plan. Some producers headed by Dr. Orestes Ferrara, Secretary of State who several days previously came out in an editorial against this plan desired to see the mill owners authorized to grind 2,700,000 tons and to hold the 700,000 tons over until next year.

The Renewed Break in the Market Price of Cotton—The Course of Textiles—Cotton Goods Less Active, but Rayon at Capacity Output.

The renewed break in the price of cotton was hardly less disturbing than the collapse in wheat and grain, and was part of the distressing decline in the market values of leading commodities which was such a noteworthy feature of the month. Export shipments of the staple continued to run well ahead of those for the previous year and home consumption of cotton was also well maintained, but disappointment was felt because the Agricultural Bureau at Washington in its monthly report at the beginning of October did not show a further reduction in the estimated prospective yield of the growing crop, though nevertheless forecasting a very short crop as compared with the crop grown in 1931. The Department in its report made public on Saturday, Oct. 8, put the yield at 11,425,000 bales as against 11,310,000 bales the estimate a month earlier. This was nevertheless a decline of over 5½ million bales as compared with the actual harvest the previous season at 17,096,000 bales, but the estimate was about 300,000 bales larger than the average of private estimates, and proved quite a bombshell to those in the trade who had predicted that the figures would be under 11,000,000 bales. Selling started before the report appeared and increased in volume afterward, the net setback in cotton futures running from 43 to 47 points. Spot cotton here in New York was marked down on that day from 7.05c. to 6.65c. and with larger or smaller fluctuations from day to day touched 6.20c. on Oct. 24 and after a rally to 6.45c. on Oct. 27, dropped to 6.15c. Oct. 31, which compared with 7.25c. on Sept. 30 and 9c on Sept. 7, and 9.20c. Aug. 29, registering a decline of over 3c a pound or $15 a bale. With the raw material thus suffering such a great shrinkage, prices of cloth naturally also moved downward causing a decidedly unsettled state of the cotton goods market. Print cloths at Fall River for 28 in. 64 x 60 were marked down on Oct. 11 from 3c. a yard to 2⅞c, and further reduced to 2¾c. Oct. 17 and to 2⅝c. Oct. 28. The price of 27 in. 64 x 60 was reduced during the month from 2⅞c. to 2½c., and of 30-in. 40x30 7 oz. Osanburgs from 5¾c. to 5¼c. However, the statistical position continued very encouraging, even though the decline in prices proved an unsettling influence, causing general quietude, which was further accentuated by the Presidential campaign, though with no apprehension apparently of a relapse to the disorganized condition of all the textile industries before the great change for the better in these trades which occurred with the advent of the second half of the year. Mill stocks of carded cotton cloth at the

end of September were reported on Oct. 13 by the Association of Cotton Textile Merchants of New York at less than three weeks of current production. Stocks were down 23.5% for the month of September to 160,121,000 yards, a new low record. Billings during the month were 334,242,000 yards or 117.3% of production which totalled 284,956,000 yards. Sales for the month were 292,410,000 yards or 102.6% of production. Unfilled yardage was 444,028,000 yards, a greater back log, it was stated, than at the same date in the boom year of 1929, when the figure was 438,-952,000 yards; stocks then were 185,000,000 yards more than at the present date. The Census Bureau in its report issued Oct. 14, showed that cotton consumed by the mills of the United States during September 1932, had amounted to 491,655 bales of lint and 61,308 bales of linters, compared with 464,335 bales of lint and 64,269 bales of linters in September 1931.

Accounts from Europe also were highly encouraging. According to Associated Press advices from Manchester, England, Oct. 11 the British Cotton industry was operating under a torrent of orders, part of them released by the settlement of the weavers' strike and the remainder inspired by fears that the spinners will quit work. The Associated Press advices also said:

Indian shippers have been heavy buyers this week. For the last fortnight spinning mills have experienced demands for yarn similar to those of the 1929 boom. Sales were doubled. Order books have reached the 1930 level. Meanwhile the position of the spinning section, which concerns 200,000 workers, approaches daily nearer to a crisis. Notice of 8½% wage cuts was posted Monday, effective in seven days. Thus far neither side has made any move, publicly at least, toward resuming negotiations.

Then also the Polish cotton spinning mills using American cotton were reported to be operating on full single-shift basis during the early part of September, according to a report received from Assistant Trade Commissioner Gilbert Redfern at Warsaw. Under date of Oct. 24 the Department stated:

Demand for cotton yarn is said to be fairly good so that in spite of the increased activity of the spinning mills stocks of yarn are still regarded as low. Although no improvement was reported in the demand for piece goods it is expected by many cotton goods merchants that a better demand is in prospect owing to the low stocks in the hands of mills and wholesalers.

Raw silk prices suffered a further reaction due both to lower prices in Japan and further depreciation in the Japanese yen. Here in New York Japanese double extra 13-15 deniers were quoted at $1.55@$1.60 Oct. 31 against $1.75@$1.80, Sept. 30, $2@$2.05, Aug. 31; $1.40@$1.45, July 30; $1.12½@$1.17½, June 30; $1.10@$1.15, May 31; $1.35@$1.40, April 30; $1.50@$1.55, Mar. 31; $1.67½@$1.70, Feb. 29; $1.87½@$1.90, Jan. 30; $1.85@$1.90, Dec. 31 1931; $2.20@$2.25, on Nov. 30 and also on Oct. 31 1931, and comparing with $4.70@$4.75 on Jan. 31 1930. In the 20-22 deniers, Japanese crack double extra were quoted at $1.45@$1.50, Oct. 31 against $1.60@$1.65, Sept. 30; $2.00@$2.05, Aug. 31; $1.45@$1.50, July 30; $1.17½@$1.22½, June 30; $1.10@$1.15, May 31; $1.32½@$1.37½, April 30; $1.42½@$1.47½, March 31; $1.70@$1.80, Feb. 29; $1.95@$2.00, Jan. 30; $1.85@$1.90, Dec. 31 1931; $2.30@$2.32½, Nov. 30; $2.10@$2.15, Oct. 31 1931, and comparing with $4.60@$4.65, on Jan. 31 1930.

In rayons the activity previously noted continued and in fact rayon output reached capacity limits. The rayon yarn producing industry produced at the rate of 100% of capacity in October against 90% in September, according to the "Textile Organon," published by Tubize Chatillon Corporation. No slackening in demand is apparent at the present time, it is added. The volume of rayon shipments in October showed little diminution from the high rates of September, while prices are strong.

Crude rubber prices evinced a weakening tendency due in part to the decline in the pound sterling which found little reflection in the London price. Ribbed smoked sheets for spot delivery Oct. 31 were quoted at 3½c. asked against 3⅝c. bid and 3 11/16c. asked Sept. 30; 4⅜c. Aug. 31; 3 3/16c. asked July 30; 2 9/16c. bid and 2 11/16c. asked June 30; 2 11-16c. bid and 2¾c. asked May 31; 3 1-16c. asked April 30; 3 1-16c. bid and 3 3-16c. asked March 31; 3⅝@3 11-16c. Feb. 29; 4 5-16@4 7-16c. Jan. 30; 4 13-16c.@4 15-16c. Dec. 31 1931; 4 5-16@4⅜c. on Nov. 30; 4 9-16@4⅝c. Oct. 31; 4½@4⅝c. Sept. 30; 5@5⅛c. Aug. 31; 5⅝@5¾c. July 31; 6 13-16@6 15-16c. June 30; 6½c. bid May 29; 5⅞@6c. April 30; 6⅞@7c. Mar. 31; 7⅝@7¾c. Feb. 28; 7¾@8c. Jan. 31; 8⅜@8½c. Dec. 31 1930, and 15¾@15⅞c. Feb. 28 1930.

Cotton Crop Loans Liberalized by Department of Agriculture—Cotton to Be Accepted as Collateral on Basis of Nine Cents a Pound.

The Department of Agriculture on Oct. 5 announced a plan for extending crop-production loans in cotton States by accepting the staple as collateral on the basis of 9 cents a pound on middling seven-eighths inch. In "certain areas," the department will allow 9½ cents a pound on middling seven-eighth-inch cotton. The announcement in behalf of the Department of Agriculture was given out as follows by Henry S. Clarke, Director of the 1932 Crop Production Loans Office, according to the "United States Daily":

At the request of a large number of Senators and Congressmen, cooperative associations, and individuals in the cotton-growing States, the Secretary of Agriculture has agreed to liberalize the terms of the crop production loans in these States for the relief of the distressed cotton farmers. The plan will ease the burden of repayment of such oans and should result in improving the cotton market.

The purpose of this plan is to encourage the storage of cotton, relieving the pressure on the market and assisting the farmers to care for their families during the coming Winter.

Cotton will be accepted as collateral for crop production loans of 1932 and unpaid balances on loans made prior to 1932 on the basis of 9 cents per pound middling ⅞ inch. Borrowers who wish to take advantage of the collateral plan will be required to deliver their cotton to the cotton co-operative associations or to Federal bonded warehouses.

When delivered to the latter, cotton must be insured and warehouse receipts will be required to be delivered to authorized field agents of the Secretary or to the regional collection office on sufficient cotton to collateralize the loan at the price above mentioned rather than on the quantity required at current market prices. In certain areas the basis will be 9½ cents per pound on middling ⅞-inch cotton.

Differentials will be prepared to provide premiums for staple longer than ⅞ inch and grades better than middling and likewise discounts for short staple and lower grades. All cotton deposited as collateral must be graded by Federal licensed classers.

All cotton so collateralized must be accompanied by an agreement signed by the borrower whereby he reserves the right of selling such cotton at any time prior to March 1 1933, and authorizes the Secretary to sell same in his discretion at any time subsequent to that date.

Receipts Required.

Warehouse receipts will be required on sufficient cotton to cover the amount of the loan together with storage and insurance charges and any advance which may be made for picking and ginning expenses. When the cotton is finally sold the borrower will be credited with the proceeds of the sale. In the event that the proceeds are not sufficient to pay the full amount of the loan the balance will remain as an obligation of the borrower. If the proceeds of sales are more than sufficient to pay the loan and interest, the balance will be refunded.

The above plan will permit farmers to fully collateralize their loans from the Secretary and at the same time permit them to dispose of the balance of their crops for cash

Maximum Limit of Interest on Future Contracts Set at 1,000,000 Bales by New York Cotton Exchange for Delivery from October 1932 to September 1933.

The Board of Managers of the New York Cotton Exchange voted on Oct. 13 to set the maximum limit of interest on future contracts for delivery in any one month by any member, firm, or corporation, and his or its affiliations, at 1,000,000 bales for delivery in October, 1932, and in all months up to and including September 1933.

Lumber Activity Suffers a Setback but Production Increases—Forest Products Shipments Largest Since April.

New business at the lumber mills of the country during the week ended Oct. 22 was 26% of their production capacity, compared with 28% the week before and 37% the week ended Sept. 17, according to telegraphic reports to the National Lumber Manufacturers' Association covering the operations of 687 leading softwood and hardwood mills. Production was 24% of capacity, compared with 22% a month ago. The weekly average of new business reported during the first three weeks of October was 20% below that reported during the weeks of September. September orders were, however, relatively heavy this year, exceeding those of August by nearly 20%. The Association in its statement also said as follows:

Production as reported by the 687 mills during the week ended Oct. 22 totaled 120,091,000 feet, which was higher than any week since June with the exception of the week ended Oct. 15. Orders received were 130,945,000 feet, which was lower than any week since early August.

The identical mill report showed orders 18% below those of last year and production 24% below, all regions showing declines. Lumber shipments were not so high as during some recent weeks, but were above every week of the year from April to the middle of September. Forest products loadings as reported by the American Railway Association for the week ended Oct. 15 were higher than for any week since April.

Steel Industry Develops a Slightly Greater Activity but Remains Depressed—Copper and Other Non-Ferrous Metals Show Further Price Weakness.

The steel industry continued to lack support from the major consuming industries—the railroads, building construction, and the automobile manufacturer—but made minor gains in other directions. The "Iron Age" in its issue of Oct. 27 said that except for larger orders from some of the automobile companies, steel business had made no further headway—a situation generally ascribed to uncertainty as to the outcome of the Presidential election and the effect that a change of administration might have upon trade recovery. Ingot production for the country as a whole at the close of the month was at about 20% of capacity against 17½% at the beginning. One of the events of the month was a reduction in the price of steel rails from $43 a ton to $40 by the United States Steel Corporation and followed by other producers, but the "Iron Age" said this was not expected to produce much immediate rail tonnage. That the directors of the United States Steel Corporation, however, looked for some extension of recent gains was assumed from their action on Oct. 25 in declaring the usual quarterly dividend of 1¾% on the preferred shares notwithstanding the company's loss in the third quarter was the largest ever experienced during the entire history of the company, for a period of 31 years. In its issue of Nov. 3, bringing conditions down to Nov. 1, the "Iron Age" discussed things as follows:

With many buyers awaiting the outcome of the election before making further commitments, new steel business has declined; yet steel ingot production has gained a point from last week to 20% of the country's capacity, mainly because of recent orders from the automobile industry. Pig iron output in October, figured on a daily basis, gained 5.3% over that

of September and last month's average was 21.5% above the low point of August.

While steel and pig iron production is gathering momentum very slowly, the broad outlook is fairly encouraging for further moderate gains, considering that railroad equipment programs are becoming more numerous; that automobile production of new models is expanding, and that some construction projects sponsored by the Reconstruction Finance Corporation will be affording mill rollings of steel by the end of the year.

The automobile industry is slowly expanding production, and November probably will bring the first upturn since May. The Chevrolet company is committed to an output of 110,000 cars within the next 90 days regardless of retail market conditions. Plymouth's unfilled orders for new cars now total 19,214, and an output of 1,000 a day five days a week will be attained soon. Recent steel releases by automobile companies have resulted in increased steel production at Cleveland and Detroit and in the Youngstown area, the only districts that have gained except Wheeling, where demand for tin plate bars has caused a stepping up of ingot output.

Prices for iron and steel showed a weakening tendency and that was perhaps the most unfavorable feature in the state of the trade. The "Iron Age" made the composite price of finished steel Nov. 1 1.948c. a pound as against 1.965c. a month earlier, and the composite price of pig iron Nov. 1, $13.59 a gross ton against $13.64 a month earlier. Steel scrap was reported for Nov. 1 at $7.50 a gross ton as against $7.67 a month earlier.

In the case of the nonferrous metals price weakness was also a feature and this was conspicuously the case with regard to copper. Customs smelters on Oct. 28 quoted copper in the domestic market at 5⅜c. a pound delivered to the end of March 1933 and some metal was obtainable in one or two directions at 5.25c. as far ahead as March. Copper for foreign destinations was at levels corresponding with 5.20 to 5.25c. c.i.f. Hamburg, Havre and London. At the outset of the same week the domestic price for delivery in Connecticut was still 6¼c. At New York the price of electrolytic copper was marked down Oct. 21 from 6c. to 5¾c. and Oct. 24 was further reduced to 5¼c., and Oct. 27 to 5.00c. Lake copper in this city was marked down from 6¼c. to 6c. Oct. 21, then to 5¾c. Oct. 24 and to 5¼c. Oct. 27. The price of lead in New York was advanced early in the month from 3.00c. to 3.25c. but was reduced again to 3.15c. Oct. 7 and to 3.00c. Oct. 11. Tin at New York was quoted at 23.30c. Oct. 31 as against 24.20c. Oct. 3.

Petroleum and Its Products—Prices of Gasoline Pretty Generally Restored, Though with Some Cuts in Crude Oil at the Beginning of the Month.

Some weakness in crude oils was still a feature the early part of the month in the case of Pennsylvania crude but later the tendency of crude prices was generally upward, though the Standard Oil Co. of Indiana and the Standard Company of New Jersey refused to join in the general advance in crude. Gasoline prices, however, developed a strong upward tendency all over the country. In the following we show all the principal price changes of the month both in the case of crude oil and the refined product.

Crude Oil.

Oct. 3.—South Penn Oil Co. and Tide Water Pipe Co. reduce Pennsylvania grade crude oil 15c. a barrel, new price being: Bradford Allegheny crude, $1.72; oil in pipelines of Southwest Pennsylvania Pipe Line Co., $1.42; in Eureka lines, $1.37; in Buckeye lines, $1.22.

Oct. 4.—South Penn Oil Co. posts 20c. reduction in Corning, Pa., crude, new price being 85c. a barrel.

Oct. 5.—Danciger Oil & Refining Co. posts 20c. reduction in Gray County, Texas, crude, effective as of Oct. 2. New prices range from 56c. for 35 gravity to 68c. for 40 gravity.

Oct. 10.—Sun Oil Co. posts new crude prices, effective Saturday, Oct. 15, advancing East Texas crude 12c. and Gulf Coast 10c.

Oct. 11.—Sinclair-Prairie Oil Marketing Co. meets "Sun" advances and posts range of 88c. for 29 gravity Oklahoma crude to $1.12 for 40 degrees and above, effective Oct. 15.

Oct. 11.—Phillips Petroleum Co. posts top price of $1.10 a barrel for East Texas and Gulf States and $1.12 for Oklahoma, Kansas, North and Central Texas, effective Oct. 15.

Oct. 11.—Barnsdall Refining Co. meets Phillips schedule, also Continental Oil Co., Empire Oil & Refining Co., Shell Petroleum Corp., Phil-Tex Pipe Line Co. and Arkansas Fuel Oil Co., subsidiary of Cities Service Co.

Gasoline and Kerosene.

Oct. 3.—Standard Oil Co. of California initiates 1c. advance in third-grade gasoline in southern California, south of Tehachapi, and including Los Angeles. The new price is 12.9 a gallon. The raise was met by major companies.

Oct. 16.—Standard of Ohio advances all grades of gasoline ½c. a gallon throughout territory.

Oct. 17.—Barnsdall Corp. advances all grades of gasoline 3c. a gallon at Tulsa, Okla.

Oct. 20.—Sinclair and Standard of New Jersey advance tank car gasoline prices 1c. a gallon at all Atlantic terminals and at Tampa, Fla., and 1c. advance in tank wagon and service station prices in New Jersey, Maryland, Virginia, West Virginia, North Carolina, South Carolina and District of Columbia. All major companies met advances.

Oct. 21.—Standard of New York advanced gasoline prices for all methods of delivery 1c. a gallon throughout New York and New England. Advance is met by major marketers.

Oct. 24.—Gulf Refining Co. and Colonial Beacon Oil Co. post revised price lists meeting gasoline advances announced last week by other major marketers.

Oct. 25.—Major companies in Los Angeles and southern California post 1c. advance in third-grade gasoline, making new price 13.9c.

Oct. 26.—Standard of Kentucky posts 1c. advance on service station gasoline prices, affecting all grades throughout State.

Oct. 27.—Standard of Ohio posts ½c. advance on service station prices, all grades, throughout the State, making new prices 12, 13 and 16c. for the three grades, exclusive of taxes, totaling 5c. a gallon.

Oct. 27.—Gulf, Sinclair, Magnolia, Texas and Shell advance service station prices on Ethyl and standard white gasoline 1c. a gallon in Houston, Texas, territory, making new prices 20 and 17c., respectively.

Oil Production in Texas Cut by Texas Railroad Commission.

The Texas Railroad Commission on Oct. 10 ordered sharp reduction in oil production from 25 Texas fields. According to Associated Press advices from Austin, Texas, Oct. 11, R. D. Parker, director of the Commission's oil and gas division, said that orders would be issued to bring every oil producing area in the State under proration. Mr. Parker also said that the new schedule will reduce the daily output for Texas 117,000 barrels under the average for the week ended Oct. 1. The advices also said as follows:

Allowable for the East Texas field, sore spot of the oil industry almost from the date of its discovery, was reduced to 335,000 barrels from 375,000 barrels daily and steep cuts were made in other fields. The orders will become effective Oct. 15.

No change was made in the method of prorating the top allowable for the East Texas field. Under the current order each well contributed an equal portion to the field limit. Starting Oct. 15, each well in the East Texas field will be allowed to produce 40 barrels per day during the ensuing 15-day period. The present per well allowable is 44 barrels per day, in effect since Oct. 1.

Parker issued orders Oct. 10 limiting production to 25 fields to 747,898. He said other orders would be issued that would bring the total production, including oil from marginal wells, to 804,000 barrels. The average daily production from Texas for the week ending Oct. 1 was 922,160 barrels, the figure including marginal well production.

Orders also were issued by the Commission cancelling all exemptions to the proration allowables in the Panhandle field. The order directed that wells of the Danciger Oil & Refining Co. produce only a ratable share of the field allowable. The Danciger wells have been over-producing under a court agreement, made after Danciger attacked State proration.

Offset wells to the Danciger holdings also had been exempt from observance of proration schedules. Other operators had complained vigorously against the situation.

Old and new allowable, with (A) marking production as of Sept. 24 in fields where there have been no allowables, were, by fields

Field—	*Old.*	*New.*	*Field—*	*Old.*	*New.*
Panhandle	55,000	45,000	Conroe	17,350	4,800
North Texas	57,000	46,000	Raccoon Bend	6,500	4,250
West Central	30,000	21,500	Sugar Land	12,000	8,000
Yates	65,000	55,000	(A) Varber's Hill	22,500	19,108
Winkler	35,000	25,000	(A) Goose Creek	3,800	3,201
Howard Glasscock	22,000	12,500	(A) High Island	6,050	5,159
Ector	6,300	4,000	(A) Hull	6,050	5,159
Crane-Upton	16,700	12,700	(A) Humble	6,000	5,158
Darst Creek	18,000	14,000	(A) Pettus	4,500	3,822
Salt Flat	10,000	7,500	(A) Pierce Junction	5,500	4,688
Duval	7,481	5,000	(A) Resugio	9,100	7,701
Van	50,000	42,500	(A) Spindle Top	3,250	2,760
East Texas	375,000	335,000	(A) Miscellaneous West	----	----
Rabbs Ridge	18,400	6,000			

Texas Restrained from Enforcing New Oil Proration Common Purchaser Act in Case of Humble Oil & Refining Co. Until Oct. 31.

A restraining order prohibiting Attorney-General James V. Allred and the Texas Railroad Commission from enforcing the new oil proration common purchaser Act, which would force the Humble Oil & Refining Co. to purchase crude oil from wells on its pipe lines in the same proportion it handles from its own wells, was extended until Oct. 31 by Federal Judges Du Val West and R. J. McMillan on Sept. 30, according to Associated Press advices from San Antonio, Texas, under that date. The advices further said:

The hearing was on motion of the Attorney-General to dismiss an application for an injunction and which if granted would have dissolved the restraining order, which expired Friday. The Court overruled the motion and continued the case until Oct. 31, at the same time extending the restraining order.

The oil company claimed that if it was forced to obey the law it would have to buy oil from other producers to such an extent as to cause it to pile up a surplus of 20,000 barrels daily. There is no market for so much oil, it was claimed, and the purchases would wreck the company. The law was said to provide that purchasers of oil from producers must prorate their purchases according to fields and shall buy without discrimination. Purchasing companies are forbidden to give their own wells preference in their purchases. The Railroad Commission is given authority to decide what purchases are just or discriminatory.

The company is said to be operating 700 wells of its own in the East Texas and North Texas fields and is now taking oil from 450 wells not owned by it. An order issued Sept. 12 by the Railroad Commission cut production in the wells to 50% of normal and the company had arranged for storage of oil from wells other than its own. Mr. Allred then filed a suit in the 126th District Court of Travis County seeking an injunction against the company. The oil company countered with an application for writ of mandamus which is pending in the Supreme Court.

The Federal Court was urged to refuse jurisdiction of the matter on account of the pending litigation in the State courts. The State was represented by Fred Upchurch and Maurice Cheek, Assistant Attorneys-General, while Haines H. Baker and Herman P. Pressler, Jr., of Houston represented the oil company.

Governor Sterling of Texas Orders National Guardsmen to East Texas Oil Field—Action Taken Following Court Order Holding Proration Rules Illegal—Oil Men Keep Production Within Limit.

Governor R. S. Sterling of Texas on Oct. 25 ordered additional National Guardsmen and squads of Rangers to the east Texas oil field to keep the lid clamped on the vast producing area in the face of a Federal Court decision holding that existing proration regulations are invalid. Associated Press advices from Austin, Tex., dated Oct. 25, in noting the foregoing, also said:

The troop movement was a repetition of the mobilization more than a year ago when Governor Sterling proclaimed martial law to curb the unbridled flood of crude that undermined the stability of the oil industry and brought prices to the lowest levels in history.

"East Texas will not be permitted to run wild again," the Governor said.

The troops, which were assembling at Kilgore, Texas, under command of Colonel L. S. Davidson, were to be assigned to patrolling oil wells to enforce orders of the Texas Railroad Commission, which administers the State conservation statutes, limiting production of each well to 40 barrels daily.

Martial law has been in effect since last year, although only a few soldiers have been on duty of late, assisting agents of the Railroad Commission.

Interpreting the decision of a three-judge Federal Court handed down on Oct. 24 at Sherman as overthrowing the existing proration system, some operators on Oct. 25 opened wide the gates of production. C. V. Terrell, Chairman of the Railroad Commission, called upon Governor Sterling for aid, explaining that agents of the Commission had no police powers to act against violators.

The court in declaring invalid the present regulations, held in effect that the Commission was overstepping its legal right to conserve resources and prevent waste, and was attempting to limit production so as to curb "economic waste," or in other words to maintain prices.

Pressure was brought to bear on Governor Sterling from many sources to call a special session of the Legislature to devise new laws to govern oil production inside the 15-day limit marked out by the Federal Judges before the formal entering of their decree, but he expressed the belief that existing statutes would take care of the situation.

With proration limiting production to 335,000 barrels a day in the prolific field, or 40 barrels a day from each well, a number of the major buying companies recently lifted their payments to above $1 a barrel, only two holding back. In turn, several of the companies to-day advanced the price of gasoline to the consumer one cent a gallon.

When martial law was declared last year, East Texas oil sold for as low as five cents a barrel.

Governor Sterling expressed opposition to any legislation that would have a "tendency to fix prices of any commodity."

The Commission issued notice of hearing in Austin on Nov. 3, when operators will be permitted to testify about conservation conditions, the record to afford a basis of new proration orders.

Associated Press advices from Kilgore, Tex., Oct. 26 said that Col. L. S. Davidson, commanding the National Guardsmen ordered into the east Texas oil field by Governor Sterling said that 95% of the operators and pipeline companies were co-operating to keep production within bounds. The advices also said:

More than a score of wells were reported to be running wide open. Military authorities said these wells would be forcibly closed and sealed and charges filed against their operators.

Reduction in Oil Production in Oklahoma Recommended to Corporation Commission for Remainder of October.

Associated Press advices from Oklahoma City said that the allowable oil production for Oklahoma was reduced 17,925 barrels daily for the remainder of October to a total of 379,790 barrels in nominations made at a hearing held Oct. 10 before the Corporation Commission. The advices dated Oct. 10 also said:

Allowables for the State outside of the Oklahoma City field totaled 307,040 barrels and for the Oklahoma City area 72,750, under recommendations made to the Commission.

No order was issued, but it is expected the recommendations will be followed and that a formal journal entry will be filed by Oct. 16, when the present order expires.

The Commission set Oct. 28 to hear nominations and fix allowables for November and December.

Opening of Federal Home Loan Banks.

The 12 Federal Home Loan Banks opened for business Oct. 15 and began functioning, the Federal Home Loan Board announced. Franklin W. Fort, Chairman of the Board, said in the announcement that there was now no sound reason why mortgage lending institutions should not promptly make sound home mortgage loans, since the system stands ready to provide the necessary funds. The statement as given in the "United States Daily" follows:

The Federal Home Loan Bank System was launched successfully to-day when the 12 regional banks comprising the system opened their doors for business promptly. Telegraphic advices to Chairman Fort from each bank gave the hour of opening in each city as that of the beginning of the banking day and in some cases announced the name of the executive Vice-President who had been elected to take active charge of the bank.

Franklin W. Fort, Chairman of the Federal Home Loan Bank Board, expressed general satisfaction over the inauguration of the system and sounded a note of warning that loans on home mortgages on excessive real estate valuation could not be expected.

Mr. Fort said:

"I am very much pleased to announce that every one of the 12 district banks opened by Oct. 15, which was the mark set six weeks ago.

"Many of the banks are in temporary quarters but all are organized and functioning.

"I want to express my very deep appreciation of the devotion and drive that has been shown by the directors in all of the bank districts in accomplishing the almost impossible task of organizing and opening on such short notice.

"There no longer exists any reason why the ordinary mortgage lending institution in any section of the country should not promptly proceed to make sound home loan mortgages, as the home loan banks are ready to furnish them with money with which to do so.

"Of course, this does not mean loans can be made on excessive valuation or real estate or excessive percentage of that value. Nor in cases where the owner can not possibly carry the property. But it should now be possible to get any loan which would be procurable in times of normal business."

Eastern Livestock Co-Operative Marketing Association Joins National Association and Announces Financing Service for Stockmen.

The Eastern Livestock Co-Operative Marketing Association, with headquarters at Baltimore, Md., was recently admitted to membership in the National Livestock Marketing Association, according to information furnished the Federal Farm Board by Thomas B. Glascock of Upperville, Va., President of the Eastern association. The announcement of the Federal Farm Board on Oct. 19 said:

This gives livestock producers throughout the United States a chain of producer owned and controlled marketing and financing agencies, operating from coast to coast and from Canada to the Gulf. During the two-year period in which the National Livestock Marketing Association, with headquarters in Chicago, has operated, its member agencies have handled approximately 16,000,000 head of livestock, valued at more than $283,000,000.

Receiver Named for Joint Stock Land Bank of Chicago—Federal Farm Loan Board Acts with Failure of Bank to Pay Oct. 1 Interest on Bonds—St. Louis Creditor Files Suit.

The Joint Stock Land Bank of Chicago failed to meet interest charges due Oct. 1, and John B. Gallagher, of Chicago, was appointed Receiver, it was announced Oct. 1 by A. C. Williams, Acting Federal Farm Loan Commissioner. The Commissioner's announcement, issued Oct. 1, as given in the "United States Daily" of Oct. 4, said:

The Farm Loan Board has received notice of the failure of the Chicago Joint Stock Land Bank, located at Chicago, Ill., to pay interest due Oct. 1 1932 on its outstanding bond obligations, and has been advised by the management of the bank that the board of directors has determined to pay no part of the interest then due on such obligations.

In the circumstances the Farm Loan Board, pursuant to authority contained in Section 29 of the Farm Loan Act, to-day appointed John B. Gallagher of Chicago, Ill., as receiver of the bank, and instructed him to take charge immediately of its affairs for the purpose of conserving its assets and protecting the interests of all parties concerned.

The Chicago Joint Stock Land Bank was organized in 1917. According to the statement of the bank as of the close of business Sept. 30 1932, its outstanding bonds aggregated $42,724,100. The condition of the bank was such that the directors found it necessary to suspend further operations, and the conclusion was reached that a receivership was the only course open.

The Chicago Joint Stock Land Bank is not affiliated with any other Land bank or banking institution.

According to the Chicago "Tribune" of Oct. 2, simultaneous with the announcement of the receivership by Commissioner Williams, attorneys representing a St. Louis creditor of the Bank filed suit in the United States District Court in Chicago asking the appointment of a receiver in equity. The "Tribune" said these two developments were not directly connected, although both were the immediate results of the Bank's inability to meet interest due yesterday on its outstanding bond obligations. . . .

Excess Liabilities $18,000,000.

The petition in the District Court here was filed by Townley, Wild, Campbell & Clark on behalf of W. E. Brusselback, who holds $4,000 of the bonds of the Land Bank. It names several members of the Federal Farm Loan Board as defendants, including Secretary of the Treasury Ogden L. Mills, who is Chairman ex-officio of the Farm Loan Board.

The petition states that the Land Bank's liabilities exceed its assets by $18,000,000. Total liabilities, including $43,530,000 of bonds, are placed at $45,000,000, and total assets at $27,000,000.

Describing the institution as "hopelessly and irretrievably insolvent," the petition asks the appointment of a receiver for the liquidation of the assets and their distribution in trust to bondholders and other creditors.

National Credit Corp. to Make Eighth Payment to Subscribing Banks on Nov. 3.

On Oct. 24 the National Credit Corp. announced that it had called for redemption and would on Nov. 3 1932 be prepared to redeem and pay 10% of the original principal amount of each of its outstanding gold notes (being the amount of an eighth partial redemption) upon presentation at the office of the New York Trust Co. at 100 Broadway, N. Y. From the New York "Times" of Oct. 25 we quote:

National Credit Corporation.

The process of liquidating the National Credit Corporation, which was formed a year ago pending the organization of the Reconstruction Finance Corporation, to assist needy banks, has gone forward at a rapid rate, all things considered. The announcement of an eighth partial redemption of the Corporation's outstanding notes brings the total of repayments to 90%, leaving only $13,500,000 of the paid-in $135,000,000 still outstanding. Inasmuch as the Corporation itself can only redeem its notes as the loans made by it to banks in trouble are repaid, the extent of the redemptions already made speaks well for the liquidity of the advances put out by it in the troubled period of banking disturbances last winter.

Issuance of $1,000,000,000 3½% New Notes by Reconstruction Finance Corporation—Will Retire $675,000,000 Maturing Notes—$325,000,000 Notes to Be Purchased by United States Treasury.

The following announcement was issued on Oct. 27 by the Reconstruction Finance Corporation:

The $675,000,000 of 3½% notes of the Reconstruction Finance Corporation, purchased by the Secretary of the Treasury, matured to-day. The board of directors of the Corporation authorized the issuance of notes in the aggregate principal amount of $1,000,000,000, designated as Series A, maturing April 30 1933, and bearing interest at the rate of 3½% per annum; of this amount $675,000,000 has been accepted by the Secretary of the Treasury in exchange for the Corporation's outstanding notes in an equivalent principal amount. The remaining $325,000,000 will be purchased by the Secretary of the Treasury as the funds are required by the Corporation.

From a Washington dispatch Oct. 27 to the New York "Journal of Commerce," we take the following:

Treasury Sole Buyer.

Under the Reconstruction Act and the Emergency Relief Act the Corporation is authorized to issue a total of $3,000,000,000 in notes to provide a working capital for its activities. Thus far, including the $1,000,000,000 issue of to-day, only a little more than one-half of its total capital has been issued.

Issues authorized by the Corporation in the past were three of $250,000,000 each, all on different dates, but maturing to-day. The Treasury Department, which is the sole purchaser of the notes under the financing plans, acquired but $657,000,000 of the notes, leaving a credit of $75,000,000 in the Treasury to the Corporation, but which could be drawn upon at any time the Corporation should find its funds depleted.

Foreign Developments—The Matter of Debt Payments to the United States—The Disarmament Question—The Ottawa Conference Tariffs Put Into Effect.

There were few actual developments of outstanding financial or diplomatic significance in other countries during

October. Trade and industry remained stagnant in Britain, France, Germany, Italy and other large industrial countries, while the preponderantly agricultural countries were afflicted to an even greater extent by the prevailing paralysis. The leading stock exchanges in London, Paris and Berlin were abnormally quiet in these circumstances, the dulness being even more pronounced than that at New York. The tendency in European centers is still to look to the United States for leadership in recovery from the depression, but it was recognized everywhere that only a limited degree of improvement could be looked for until after the Presidential election. This event was awaited with impatience for this reason, and also because of its possible bearing on the enormously difficult problem of inter-governmental debt payments.

The question of the large payments due the United States Government on Dec. 15 next, from Great Britain, France, Italy and other countries was, indeed, the subject of a few official utterances, and also of an immense amount of unofficial conjecture. It was again made clear throughout Europe that the debtor nations are hoping for some action by the United States which will lead to postponement or cancellation of the payments. Neither Great Britain nor France has made any provision for forthcoming payments in their budgets. It was reported from time to time that these countries were accumulating United States dollars in order to effect the payments, but such statements drew no official comments. In the course of an address before the British House of Commons, Oct. 20, Sir John Simon, Foreign Secretary in the National Cabinet, remarked that the debt question is an "unsolved problem." Rumors in Paris that Premier Herriot was formulating a definite stand on the debts drew an official statement, the same day, that the debt question remains unchanged. It was remarked at the time in a dispatch to the New York "Times" that about the only thing certain is that "no French Parliament will ever be persuaded to vote more than a very limited amount for the repayment of inter-governmental debts."

The Italian viewpoint, already well known, was reiterated with dramatic force and effectiveness by Premier Benito Mussolini, Oct. 23, in the course of an address at Turin, delivered in connection with the tenth anniversary of the march on Rome by the Facisti. "The ship of debts and reparations is now safely in the harbor of Lausanne," Signor Mussolini remarked. "Will the great American nation push this ship containing the hopes and fears of so many people into the open sea again?" A crowd of 100,000 Italians gathered to hear the Premier roared "No" in reply, whereupon the Premier said: "I wish this no that you uttered with a voice of thunder could cross the ocean, touching the generous hearts of the star-spangled republic."

A reference to the debt question which attracted world-wide interest was made by Under-Secretary of State William R. Castle, Oct. 27, in an election address at Cleveland, Ohio. Since both the Republican and Democratic parties have declared against cancellation, the debts are not in themselves a political issue, Mr. Castle said. But the platform declarations do not necessarily mean, he added, that "there shall be no discussion of the matter with the foreign Powers, no accommodation, no amelioration of the terms of the debts." This Government proposes to remain a generous creditor, but not in any case to the detriment of the citizens of our country, Mr. Castle asserted. "Whatever arrangements may be made must be for the benefit of the United States," he continued. "The idea recently expressed that by lowering the tariff through bargaining treaties European nations might ship us goods in quantities large enough to enable them with ease to pay their debts was discussed months ago by those of us who have been informally talking over the problem. We discarded the idea for reasons the President and the Secretary of the Treasury have pointed out. Far more helpful is the idea also recently expressed that we adjust the debts in accordance with the increase in European consumption of our own goods. That is a real plan to bring back our long-sought prosperity."

Leading world Powers continued during last month their search for a way out of the disarmament impasse, which developed in September, when the German Government declined to participate further in the deliberations of the General Disarmament Conference unless its claim to equality of status in armaments was recognized. The British Government inaugurated an exchange of views with France, Germany and Italy on Oct. 4 with the aim of holding a four-Power conference in London to consider the German request and its implications. Italy promptly accepted the invitation, but both the German and French governments made replies which contained stipulations and conditions, it is understood. It was hinted in the French rejoinder that the conference would be attended by that Government, if held in Geneva. When the German Government was sounded out with a view to conversations in the League city, Berlin declined definitely. Under no conditions would Germany accept Geneva as the seat of the proposed conference, Foreign Minister Konstantin von Neurath declared. The Hague, or even Lausanne, might be acceptable, it was stated, but never Geneva. The project was quietly dropped thereafter.

With further conferences on disarmament due at Geneva in November, intensified consideration was given the whole problem in the final days of October. Norman H. Davis, United States disarmament delegate, conferred in London with British officials and in Paris with French leaders. His mission in London, dispatches said, was to find some basis whereunder Britain and the United States could reduce naval armaments below the levels fixed by the London Naval Treaty. The two countries were said to be in substantial agreement on the advisability of new reductions, provided they could be achieved without upsetting the parity or present ratio, if France and Italy on the one hand, and Japan on the other will make suitable adjustments in their own programs. Mr. Davis conferred in London with the French, Italian and Japanese Ambassadors, lending color to this interpretation.

New disarmament plans also are being formulated by France and Japan, according to recent reports. France is said to have worked out a "constructive plan," in the expectation of announcing the scheme at the November meetings of the Disarmament Bureau in Geneva. Details have not been made public, but it is understood the plan contains several alternatives for the reduction of military strength, dependent entirely upon the guarantees available from other Governments at Geneva. The Japanese plan, Tokio dispatches state, also will be presented at Geneva. It continues to oppose the American formula for reduction of armaments by one-third, it is said, in the belief that this would prove advantageous to superior Powers and less favorable to insular nations, like Japan, which are largely dependent on their navies.

The willingness of the United States Government to commit this country to comprehensive disarmament proposals was illustrated by an announcement in Washington, Oct. 21, that the United States is accepting a four months' extension of the current world truce on expansion of armaments. The truce, which applies only to new construction, will be extended from Nov. 1 1932 to March 1 1933. The agreement was made conditional upon acceptance by other leading naval powers, and it was again stipulated that "the proposed truce shall not apply to construction which had begun or for which contracts had been let prior to its entry into force." President Hoover made a statement, Oct. 25, which was widely interpreted as an attempt to galvanize the Geneva Conference into activity. Failure of the disarmament negotiations, he said, would compel the United States to build her navy to "the full strength provided in the London Treaty, equal to that of the most powerful in the world."

Abandonment by Great Britain of its traditional free trade policy, as exemplified in the Ottawa Imperial Conference of last summer, was made an accomplished fact last month, when first Canada and then the United Kingdom applied the duties and preferences called for in the Ottawa agreements. The preferences granted by Canada to United Kingdom products were disclosed at Ottawa, Oct. 12, and placed in effect the following day. The United Kingdom applied the measures when the House of Commons assembled in London, Oct. 18, for its autumn session and promptly began consideration of the Ottawa bills. The arrangements followed closely the indications made available at the time of the Conference. When the bills were presented to the Commons in London, however, J. H. Thomas, Secretary for the Dominions, stated that the British Government had renounced the trade agreement made with Soviet Russia in 1930. The treaty assured the U. S. S. R. of most-favored-nation treatment, and therefore might stand in the way of import prohibitions conceivable under the Ottawa agreements, he said. Six months' notification of termination of the accord was given, Mr. Thomas added, but Moscow was informed at the same time that Britain remained anxious for the furtherance of trade and was prepared to enter into a discussion for the promotion of this end. Passage of the legislation was assured, as the National Government has the support of 517 members, as against the Opposition total of only 95.

The Report of the League of Nations Inquiry Commission on Manchuria.

The international dispute regarding Manchuria was carried a step further with the publication, Oct. 2, of the report of the League of Nations Inquiry Commission, which examined over a period of months all phases of the controversy between China and Japan. The inquiry was authorized by the League of Nations Council last December, and that body is to consider the findings at a special meeting Nov. 14. The report is a comprehensive document which takes little account of the formal diplomatic positions of either Japan or China. It suggests, however, a definite plan for solution of the Manchurian problem through a Sino-Japanese rapprochement, negotiated with respect for the economic and political interests of both countries. Less insistence was placed on responsibility for past actions than on the need for avoiding their repetition in the future.

"It must be apparent," the report states, "that the issues involved in this conflict are not as simple as they are often represented to be. They are, on the contrary, exceedingly complex and only an intimate knowledge of all the facts, as well as of their historical background, should entitle anyone to express a definite conclusion upon them." Restoration of the status quo ante is ruled out by the Commission, as this would be "merely to invite repetition of the trouble." Maintenance and recognition of the present

regime in Manchuria is held to be equally unsatisfactory, as it would not appear to be compatible with the fundamental principles of existing international obligations. The Manchukuo regime is "opposed to the interests of China; it disregards the wishes of the people of Manchuria, and it is at least questionable whether it would ultimately serve the permanent interests of Japan," the report states. Apart from China and Japan, moreover, other Powers also have important interests to defend in the Sino-Japanese conflict. Any real and lasting solution by agreement must be compatible with existing multilateral treaties, it is contended. Special reference was made to Russia. "It is clear," the report holds, "that any solution of the problem of Manchuria which ignored the important interests of the U. S. S. R. would risk a future breach of the peace and would not be permanent." Ten principles of a satisfactory settlement were accordingly laid down by the Commission.

Suggestions to the Council involve first and foremost a proposal that the League body invite the Governments of China and Japan to discuss a solution of their dispute along lines indicated. If the invitation is accepted, the report adds, an Advisory Council should be formed to discuss and recommend detailed proposals for the constitution of a special regime in Manchuria along lines previously outlined in direct negotiations between the two parties. Four separate instruments should be drawn up in these discussions, embodying: (1) a declaration by China constituting a special administration for Manchuria; (2) a Sino-Japanese treaty dealing with Japanese interests; (3) a Sino-Japanese treaty of conciliation and arbitration, non-aggression and mutual assistance; (4) a Sino-Japanese commercial treaty.

The Revolution in Brazil Comes to an End.

Peace was re-establsihed in Brazil, Monday, Oct. 3, when the rebellion of the Sao Paulo Constitutionalists against the Federal regime in Rio de Janeiro collapsed. The civil war of three months' duration was terminated through complete and unconditional surrender of the forces under General Bertholdo Klinger, estimated at 50,000 men. Federal troops, said to number 60,000 men, encircled the rebels and their slow but steady advance made the position of the rebels increasingly precarious. Peace terms were requested on Oct. 1 by the rebellious Paulistans, and unconditional surrender was demanded. After several days of hesitation the terms were accepted and the revolt ended. The port of Santos was quickly opened to shipping, and naval pilots guided vessels between the mines in the harbor. A five-day holiday was authorized in the State in order to give banks and business men a breathing spell before they are called upon to meet normal business requirements.

Great Britain Ends Trade Treaty with Soviet Russia—Ottawa Pacts Forced Abrogation of Agreement, Thomas Tells Commons—Britain, However, Suggests New Discussions on Trade Interchange.

J. H. Thomas, Secretary for Dominions, announced in the House of Commons in London on Oct. 18 that Great Britain had abrogated its commercial treaty with Soviet Russia. Under Article 21 of the tariff agreement reached at the recent Ottawa Imperial Conference, he said, renunciation of the temporary commercial agreement with Russia was made necessary. An Associated Press account from London, Oct. 18, to the New York "Evening Post" continued:

This agreement was signed in April 1930. It gave Russia the privileges of most-favored nation treatment and therefore, Mr. Thomas explained, it stands in the way of trade prohibitions which might be necessitated by the obligations undertaken at Ottawa.

In notifying the Russian Charge d'Affaires here that Great Britain is serving six months' notice of abrogation in accordance with the pact, the Soviet authorities were informed that Great Britain is still anxious to increase its trade with Russia and is ready to enter discussions with that object in view at the earliest possible time.

Russian Wheat Opposed.

Article 21 of the Ottawa agreement, to which Mr. Thomas referred, stipulates that the whole arrangement with the Dominions is based on the express condition that if either party "is satisfied that any preferences granted on any particular class of commodities are likely to be frustrated by reason of maintenance of prices for such commodities through state action on the part of a foreign country," that government will exercise the powers it has "to prohibit the entry from such foreign country of such commodities for such time as may be necessary to maintain the preferences" granted at Ottawa.

Canada and Australia were particularly concerned during the negotiations at Ottawa that the British Government should adopt effective means to prevent resumption of Russian dumping on the wheat market.

It was suggested at the time that abrogation of the British agreement with Russia might be necessary to make the Ottawa agreements effective.

The Government benches cheered when Mr. Thomas declared to-day that the Government, having undertaken an obligation to give preferences within the British Commonwealth, must take all steps necessary to see that "no country shall frustrate this obligation by dumping sweated goods in Great Britain."

Canada Reduces Duty on United Kingdom Cotton—Premier Bennett Announces One-Third Reductions.

Canadian Press advices from Ottawa Oct. 12 published in the New York "Herald Tribune" said:

Reduction in the specific duties on cotton goods—from yarns to clothing—by one-third on every item coming into Canada from the United Kingdom was announced by Prime Minister Bennett to-day.

"In so far as the British preferential tariff is concerned," the Premier stated, "the specific duties on cotton goods—from yarns to clothing—are reduced by one-third on every item on which, at present, specific duties are operative, the sole exception being that covering cotton velveteens, on which the specific duty is removed entirely and the ad valorem duty reduced.

Cotton fabrics composed of yarns of a certain fineness are made free of duty, as are typewriter ribbons and cotton bobbinet. A wide preference is provided for mercerized cotton yarns, with free entry under the British preferential tariff."

Prohibitive Copper Duty Announced by the President of the British Board of Trade—Purpose of New Levy to Build Up Great Britain's Supply.

In the New York "Herald Tribune" the following (Associated Press) from London, Oct. 27 appears:

Walter Runciman, President of the Board of Trade, announced in the House of Commons to-day that the government proposes to establish a virtually prohibitive duty on foreign raw copper. The purpose of this duty, he said, is to build up the empire supply. It would be 2 pence (approximately 2¾ cents) a pound.

"The duty is almost prohibitive," Mr. Runciman said, "because it is realized that there are sufficient supplies of empire copper to meet the British needs."

He made this announcement during debate on the bill giving effect to the trade agreements reached at last summer's imperial conference at Ottawa. The bill received second reading by a vote of 423 to 77.

Mr. Runciman also informed the House that Canadian wheat shipped through United States ports would get the new imperial preference in the United Kingdom if consigned from Canada originally.

United Kingdom Extends Temporary Iron and Steel Duty for Two Years.

The following announcement was made Oct. 22 by the Department of Commerce at Washington:

The temporary duty of 33 1-3% ad valorem on iron and steel imported into the United Kingdom, due to expire on Oct. 25, has been continued in force for a two-year period, according to a cablegram received in the Department of Commerce from Commercial Attache William L. Cooper, London.

The duty applies to the following classes of goods on imports from all sources outside the British Empire: spiegeleisen and ferro manganese; iron and steel (including alloy steel) of the following descriptions, but not including goods otherwise dutiable:—ingots (other than those manufactured entirely from pig iron smelted wholly with charcoal); blooms, billets, slabs (other than wrought iron produced by puddling with charcoal from pig iron smelted wholly with charcoal); sheet and tin-plate bars; bars (other than wrought iron produced by puddling with charcoal from pig iron, smelted wholly with charcoal), rods, angles, shapes and sections of all kinds, whether fabricated or not; forgings (including drop forgings) in the rough or machined; castings, stampings and pressings in the rough or machined; castings, stampings and pressings in the rough or machined weighing seven pounds or over, other than gutters, domestic tanks and cisterns; horse shoes; girders, beams, joists and pillars whether fabricated or not; hoop and strip of all kinds other than hot rolled strip over 10 inches wide in coil of more than three cwts. and except bandsaw steel strip more than four inches wide and from 19 to 21 gauge (Birmingham wire) in thickness; plates and sheets of all kinds; pig iron other than pig iron smelted wholly with charcoal.

A cablegram Oct. 21 from London to the New York "Times" had the following to say regarding the order:

A Treasury order issued to-night continues the existing 33 1-3% duty on iron and steel for a further period of two years, beginning Oct. 25. This is the same duty that was imposed last April as an experiment for three months when Great Britain adopted a general tariff. It was renewed in July for another three months.

To-night's order was issued on the recommendation of the Import Duties Advisory Committee, which called attention to the fact that this protection was offered with the understanding that the steel industry complete the work of its own reorganization and more economic management, already undertaken.

British producers, through their National Committee of the iron and steel industry, expressed their appreciation of the protection already afforded, saying it reduced imports of foreign steel by 45% for July, August and September, as compared with the same three months of 1931. But it adds: "The menace of uneconomic foreign competition is still serious."

The steel committee also hints it would like to have even more protection than is now assured. It says:

"The existing duties are regarded as probably amply sufficient for normal times, but it is suggested that increases might be made in respect to a limited number of products for which they have so far proved inadequate."

The Government's Import Duties Advisory Committee does not think there should be an increase in the existing duty of 33 1-3% for the present, but it says that, if it proves insufficient after two years, the board will recommend such further measures of protection as then seem necessary.

Montagu Norman, Governor of Bank of England, Views World Helpless in Depression—Advocates System of Co-Operation in Short-Term Foreign Credits to Avoid Disastrous Overseas Loans in Future.

The world is in the grip of an economic disorder which has rendered it virtually helpless, and there is no solution in sight, Montagu C. Norman, Governor of the Bank of England, said on Oct. 20 in one of the few public speeches he ever has made, according to United Press advices from London to the New York "Herald Tribune," from which the following is also taken:

He spoke at a banquet given by the Lord Mayor of London at the Mansion House, with most of London's distinguished bankers in attendance.

"The difficulties are so vast and so unlimited that I approach the subject not only in ignorance but in humility," Mr. Norman said. "It is too much for me.

"I wonder if there is any one in the world who can really direct the affairs of the world, or of his country, with any assurance of the result his action will have?

"Who, a year ago, could have forseen the postion into which we have drifted little by little? First we have been down, then we have been up, then down, then up.

"The confused affairs of the world have brought about a series of events and a general tendency which appear to me at this time as being outside the control of any man and any Government and any country.

"I believe that if every country and every Government could get together, it would be different, but we do not seem to be able to get together.

"I have been driven to one conclusion. We must take, for the moment, a short view, but we must plan for the long.

"I am willing to do my best when it comes to the future. I hope we may all see the approach of light at the end of the tunnel. Some people already

have been able to point out that light to us. I, myself, see it somewhat indistinctly, but I admit that for the moment the way is not clear."

In a cablegram, Oct. 20, from London to the New York "Times," it was stated that Mr. Norman in his speech advocated a system of co-operation and consultation in granting short-term foreign credits to avoid in the future the disastrous overseas loans of recent years. From the "Times" cablegram we also take the following:

Mr. Norman was speaking at the annual bankers' dinner given by the Lord Mayor of London at the Mansion House, with almost every leader of British finance among the guests. He carefully dealt only with the ultimate questions that eventually will need consideration and action." Among these, he said, was the co-operation of overseas lending bankers, many of whom listened to him to-night.

"These bankers have to my knowledge been generous lenders on short credit overseas," said Mr. Norman. "They have done this each for himself and without any co-operation or any knowledge by one of what the others were doing.

"I believe that if we can lay our heads together and take counsel one with the other, it will be to the advantage of all."

Six Economists Urge Britons to Spend—Keynes, Stamp, Salter, Pigou, MacGregor and Layton Join in Plea to Public—Full Use of Buying Power Declared to Be Only Road Back to Prosperity.

A cablegram, as follows, from London, Oct. 16, is taken from the New York "Times":

The public must spend its money; to restore national prosperity and increase employment there must be an end to private economy. This, in effect, was the verdict of six leading British economists, who in a letter to "The London Times" to-night indicate they have ceased preaching economy.

The economists, known throughout the world but seldom in complete agreement, are Professor David H. MacGregor of Oxford, Professor Arthur C. Pigou of Cambridge, J. M. Keynes, Sir Walter Layton, Sir Arthur Salter and Sir Josiah Stamp.

Urging abandonment of that form of wartime economy which had as its purpose the freeing of man power, machine power and shipping power from the service of the State, they declare "conduct in the matter of economy is governed by a complex of motives. Some people, doubtless, are stinting their consumption because their incomes are diminished and they cannot spend as much as usual; others because their incomes are expected to diminish and they dare not do so.

"What it is in any individual's private interest to do and what weight he ought to assign to that private interest against the public interest when the two conflict is not for us to judge. But one thing is, in our opinion, clear: the public interest, in the present condition, does not point to private economy. To spend less money than we should like to is not patriotic."

THE OCTOBER FINANCING OF THE U. S. TREASURY.

The very extensive financing done by the United States Treasury at the usual quarterly period in September was followed by one major piece of financing also in October in addition, of course, to the customary disposals of United States Treasury bills sold on a discount basis. On Thursday, Oct. 6, A. A. Balantine, Acting Secretary of the Treasury, offered for subscription at par $450,000,000, "or thereabouts," of 4½-year 3% Treasury notes. The notes were dated Oct. 15 1932 and will mature April 15 1937 and are not subject to call for redemption prior to maturity. As in the case of all other recent offerings of United States obligations, these notes were made exempt, both as to principal and interest, from all taxation (except estate or inheritance taxes) imposed by the United States as also all taxes by States and by possessions of the United States or by any local taxing authority. This meant that these notes were issued free from the surtaxes, as well as the ordinary income taxes, both Federal and State—an advantage always of high importance, and especially after the radical increases in both the Federal normal taxes and the surtaxes. This new note issue followed rapidly upon the heels of the large issue of notes in September, when the Secretary of the Treasury offered $750,000,000, "or thereabouts," of five-year 3¼% Treasury notes along with $400,000,000, "or thereabouts," of one-year Treasury certificates of indebtedness bearing only 1¼% interest, and when the allotments in the case of the five-year Treasury notes were $834,401,500, and in the case of the one-year certificates of indebtedness $451,447,000, making the combined allotment $1,285,848,500. As in the case of the September issues, the subscription books for the $450,000,000 of Treasury notes now offered were closed at the close of business on the first day of the offering, so overwhelming were the applications. As also in the September case, subscriptions for which payment was tendered in Treasury certificates of indebtedness maturing Oct. 15, were given preferred allotment. The new notes were designed to meet $333,492,500 of Treasury certificates of indebtedness maturing Oct. 15 1932. Payment for the new issue had to be made on Oct. 15. Aggregate subscriptions reached more than 18 times the amount of the $450,000,000 offered, or $8,368,343,700. The cash subscriptions amounted to $8,050,181,700, while the subscriptions for which maturing certificates of indebtedness were tendered in payment footed up $318,162,000. The total amount allotted was $508,338,600, of which $318,162,000 were exchange subscriptions and were allotted in full. The allotments for the cash subscriptions were on a graduated scale, beginning with 10% on the smaller subscriptions and tapering down to 2% on subscriptions in amounts over $500,000. In pursuance to previous practice, banks were permitted to make payment by credit for notes allotted to them for themselves and their customers up to any amount for which they were qualified in excess of existing deposits, and the effect of the new sale was to further increase Government deposits with the ordinary banks.

The Government deposits growing out of the $508,338,600 of new notes allotted aggregated $131,000,000, of which $62,100,000 were in the New York Federal Reserve District. This was in addition to the Government deposits growing out of the disposal of the $834,401,500 of five-year 3¼% Treasury notes, and the $451,447,000 of 1¼% one-year Treasury certificates of indebtedness in September, and which still remained available for call by the Treasury. These Government deposits growing out of the previous month's sales aggregated altogether $563,944,000 (of which $278,779,249 was in the New York Federal Reserve District), and, as was pointed out by us in our review for the month of September, no drafts on such deposits by the Treasury had been made by the end of that month. The first draft upon such deposits apparently did not occur until Oct. 20, when a call for repayment on Oct. 24 of $33,836,600 was made, of which $16,725,400 represented deposits in the New York Federal Reserve District; this was followed by a call on Oct. 27 for repayment on Oct. 31 of $15,813,200, and the same amount on Nov. 1 1932, of which $7,861,000 in each case represented Government deposits in the New York Federal Reserve District. Still another call was made Oct. 31 requiring repayment of $24,774,100 on Nov. 3, and the same amount on Nov. 4, of which $12,315,500 in each case represented Government deposits in the New York District. Parenthetically it may be noted that the last of the drafts on the Government deposits growing out of the disposal of two series of notes towards the end of July for amount of $710,430,600, and which notes were dated Aug. 1 1932, did not come until Oct. 17, when there was a final call for repayment on Oct. 21 of $14,171,500 (of which $6,691,900 was in the New York District).

There were three sales of Treasury bills on a discount basis during October, and the feature of these sales was a further decline to the Government in the costs of this form of borrowing, the rate dropping until the figure was close to nothing. As noted in our review for the month of September, a sale of $100,665,000 of 91-day Treasury bills was made towards the close of that month at a figure so high that the average rate on a bank discount basis was less than ¼ of 1% per year, or, to be exact, at 0.23% per annum, thereby establishing a new low record for this class of borrowing. But such was the superabundance of idle funds resulting from the congestion at the financial centers of loanable supplies for which no employment could be found that the cost of this class of borrowing was to be even further reduced in October, until it became an actual fact that the cost really very closely approached the zero point. On Oct. 3 Acting Secretary of the Treasury Ballantine announced that tenders would be received up to 2 p. m. Eastern Standard Time for an issue of $75,000,000, "or thereabouts," of 92-day bills. The proceeds were to be used to retire an issue of $50,278,000 of bills falling due on Oct. 11, the remainder of the amount representing an addition to the public debt. The new issue was dated Oct. 11 1932, on which date payment for the new bills had to be made, and is to mature on Jan. 11 1933. The result was that another now low interest rate for this class of borrowing was established. Tenders of $259,468,000 were received and bids of $75,954,000 were accepted. The average price realized by the Government was 99.951, making the average rate on a bank discount basis about 0.19%.

But even this abnormally low figure was again to be beaten. On Oct. 12 Acting Secretary of the Treasury Ballantine invited tenders up to 2 p. m. Eastern Standard Time, Monday, Oct. 17, for another issue of $75,000,000, "or thereabouts," of 91-day bills. The proceeds in this instance were to be used to meet maturing bills of substantially the same amount. The bills were to bear date Oct. 19 1932 and to mature on Jan. 18 1933. Payment had to be made on Oct. 19. The tenders for this offering aggregated $252,465,000, and the amount accepted was $75,110,000. The average price realized by the Treasury was 99.965, making the average rate on a bank discount basis about 0.14% per annum—that is less than 1/7 of 1% per year.

That it is no exaggeration to say that the cost to the Government at such an abnormally low rate of interest is virtually next to nothing appears when an actual calculation is made to show how little the Government is obliged to pay out for a loan for the amount named for the whole period of 91 days which the bills run. The tenders accepted in this instance, as already stated, aggregated $75,110,000, and that is the amount that will have to be repaid by the Government to the purchasers of the bills at maturity on Jan. 18 1933, the sum given being the face amount of the bills, no interest accruing thereon. The price realized was, at stated, 99.965. Applying this to the $75,110,000 of bills issued, the proceeds of the sale to the Government seem to have been $75,083,711.50. The difference between this figure and the face amount of the bills is only $26,289, and, accordingly, the Treasury gets a loan of $75,110,000 for three months at the trivial cost of $26,289.

Obviously, it would be a mistake to think that the price paid for these Treasury bills, representing short-term borrowing, is indicative of the high state of credit of the United States. It is, of course, nothing of the sort. It reflects a wholly abnormal state of the money market, artificially created, one manifestation of which is that there is a vast accumulation of idle funds at the financial centers for which no employment can be found. These funds find their

way into Government obligations as the readiest means at hand. The reason for the abnormal and artificial state of the money market is found in the main in two causes, namely, the large-scale holdings of United States Government obligations by the Federal Reserve banks and the easy money policy of the Federal Reserve System.

There was still another sale of Treasury bills during October which also was on extremely favorable terms to the Government and at absurdly low rates of interest, though the average was a trifle higher than at the previous sale and hence established no new low record. On Oct. 19 Secretary of the Treasury Ogden L. Mills announced an offering of 91-day bills to the amount of $80,000,000, "or thereabouts," the proceeds to be applied to meet a maturing issue of $83,317,000. These bills are dated Oct. 26 1932 and will mature Jan. 25 1933, on which date the face amount is payable by the Government without interest. Tenders were received up to 2 p. m. Oct. 24. This offering brought tenders of $227,202,000, of which $80,295,000 were accepted by the Treasury Department. The average price realized by the Treasury was 99.951, making the average rate on a bank discount basis 0.20%, as against 0.14% at the immediately preceding sale.

NEW SECURITY ISSUES AND DIVIDENDS IN OCTOBER.

Domestic security offerings during the month of October were again very light. As far as corporate offerings are concerned they embraced chiefly public utility financing. One of the prominent issues of the month was the $18,000,000 Connecticut River Power Co. 1st mtge. s. f. 5% gold bonds, series A, at 94 and int., yielding about 5½% and due Oct. 1 1952. The offerings of $2,000,000 or over for October comprised the following:

PUBLIC UTILITY FINANCING.

$18,000,000 **Connecticut River Power Co.**—1st mtge. s. f. 5% gold bonds, series A at 94 and int., yielding about 5½%, and due Oct. 1 1952. By a syndicate consisting of Chase Harris Forbes Corp.; First of Boston Corp.; Bankers Trust Co.; Baker, Young & Co.; Lee Higginson Corp.; Paine, Webber & Co.; Bodell & Co.; Stone & Webster and Blodget, Inc.; Hornblower & Weeks; Otis & Co., Inc., and the N. W. Harris Co., Inc.

15,000,000 **Detroit Edison Co.**—5% gen. & ref. mtge., series E gold bonds at 99½ and int., yielding over 5% and due Oct. 1 1952. By a banking group headed by Coffin & Burr, Inc., and including Chase Harris Forbes Corp., Spencer Trask & Co., Bankers Trust Co. and First Detroit Co., Inc.

9,000,000 **North Boston Lighting Properties.**—5-yr. 5½% secured gold notes at par and due Oct. 15 1937. By a banking group headed by Chase Harris Forbes Corp., and including the First of Boston Corp.; Bankers Trust Co.; Baker, Young & Co.; Lee Higginson Corp.; F. S. Moseley & Co.; Paine, Webber & Co.; Bodell & Co.; Stone & Webster and Blodget, Inc.; Hornblower & Weeks; Otis & Co., Inc.; Tenney & Co.; Edward M. Bradley & Co., Inc.; H. P. Wood & Co., and the N. W. Harris Co., Inc.

7,500,000 **Union Electric Light & Power Co. (Missouri)**—Additional issue of 5% series, gen. mtge. gold bonds at 99½ and int., to yield over 5% and due April 1 1957. By Dillon, Reed & Co.; Chase Harris Forbes Corp.; Bankers Trust Co.; Spencer Trask & Co.; Stone & Webster and Blodget, Inc.; the N. W. Harris Co., Inc., and Blyth & Co., Inc.

6,000,000 **Eastern Utilities Associates**—3-yr. 5% gold notes at 98⅝ to yield 5.50% and due Oct. 15 1935. By an investment banking group consisting of Stone & Webster and Blodget, Inc.; Estabrook & Co.; Kidder Peabody & Co., and F. S. Moseley & Co.

5,330,000 **Pennsylvania Electric Co.**—Conv. gold notes, 6½s due 1933, 7s due 1934, and 7½s due 1935. By the Associated Gas & Electric Securities Co., Inc.

2,500,000 **Western Massachusetts Companies**—5-yr. 5% coupon gold notes at 99¾ and int., and due Oct. 15 1937. By a banking group headed by the First of Boston Corp. of Massachusetts, and including White, Weld & Co.; F. S. Moseley & Co.; Kidder, Peabody & Co.; Tifft Brothers, and Arthur W. Wood Co.

MUNICIPAL FINANCING.

$4,000,000 **Buffalo, N. Y.,** 3.80% refg. bonds, due serially from 1933 to 1952 incl., awarded to the First National Bank, of New York, and associates, at 100.20, a basis of about 3.78%. Reoffered at prices to yield from 2% to 3.75%, according to maturity.

3,465,000 **Massachusetts (State of)** 3½% bonds, comprised three separate issues, due annually from 1933 to 1962 incl., awarded to a group headed by Estabrook & Co., of Boston, at 102.28, a basis of about 3.28%. Reoffered on a yield basis of from 1% to 3.25%, according to maturity.

3,392,100 **Philadelphia, Pa.,** 5% bonds representing subscriptions received locally during October to an original issue of $20,000,000 bonds which had been on sale at the City Treasurer's office, at par, since June 3 1932, when the issue failed of award when offered at competitive sale. The subscriptions received during October completed the sale of the entire issue of bonds.

3,000,000 **Nassau Co., N. Y.,** bonds, consisted of $1,620,000 4¾s and $1,380,000 3¾s, due serially from 1935 to 1960 incl., purchased by the Chase Harris Forbes Corp., of New York, and associates, at 100.24, a basis of about 3.90%. The $1,620,000 4¾s were reoffered to yield from 3.25 to 3.75%, according to maturity, while the yield on the $1,380,000 3¾s ranged from 3.90 to 3.95%.

2,330,000 **Syracuse, N. Y.,** bonds, comprised $1,270,000 4s and $1,060,000 3½s, due serially from 1933 to 1972 incl., awarded to a group managed by the Chemical Bank & Trust Co., of New York, at 100.019, a basis of about 3.68%. Publicly offered at prices to yield from 2% to 3.75%, according to coupon rate and maturity date.

2,000,000 **Illinois (State of)** 4% highway bonds, due annually from 1945 to 1948 incl., purchased by a group headed by the Continental Illinois Co., of Chicago, at 99.17, a basis of about 4.07%.

2,000,000 **Missouri (State of)** 3½% road bonds, due $1,000,000 in 1948 and 1949, awarded to a syndicate headed by the First National Bank, of New York, at 95, a basis of about 3.91%.

Changes in dividend declarations in October were not as numerous as in previous months and were again mostly of an unfavorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE CHANGES.

Blauner's, Inc.—Dividend on the no par common stock resumed by the payment of 25c. a share on this issue.

Brandon Corp., Greenville, S. C.—Dividend on the 7% pref. stock resumed by the payment of $3.50 a share. The last semi-annual div. on this issue amounting to $3.50 a share was made in Jan. 1930.

Capital City Products Co.—Dividend on the no par common stock resumed by the payment of 10c. a share.

Capital Management Corp.—Quar. div. on the capital stock increased from 12½c. a sh. to 25c. a share.

Counsellors Fund, Inc., Boston.—Dividend on the no par common stock of 28c. a share. A dividend of 26c. a share was paid previously on this issue.

Edison Electric Illuminating Co. of Brockton.—Extra dividend o 20c. a share on the capital stock in addition to the reg. quar. div. o 75c. a share.

Egry Register Co.—Quar. div. of 50c. on the $2 cum. cl A. common stock resumed. A similar distribution was made each quarter from Oct. 1 1928 to and incl. Jan. 2 1932.

Elgin Sweeper Co.—A quar. div. of 25c. per share (not 50c., as reported in last month's issue) has been declared on the $2 cum. & partic. cov. prior pref. stock, no par value, payable Oct. 1 to holders of record Sept. 20. Three months ago a similar payment was made, prior to which the stock was on a regular $2 annual div. basis.

Fidelity Fund, Inc.—Extra div. on the capital stock increased from 10c. a share to 15c. a share.

Guelph (Ont.) Carpet & Worseted Spinning Mills, Ltd.—Div. on the no par common stock resumed by the payment of 50c. a share on this issue.

Havana Electric & Utilities Co.—Resumes div. on the 6% cum. 1st pref. stock by payment of 75c. a share.

Loblaw Groceterias Co., Ltd.—Extra div. of 20c. a share in addition to the reg. quar. div. of 26c. a share on the class A and B stocks of no par value.

Merchants Fire Assurance Co.—Div. of 50c. a share on the common stock payable Nov. 1 1932. This represents a reg. quar. div. of 25c. a share and a further payment of 25c. as the equivalent of the div. omitted last May.

New York & Hanseatic Corp.—Stock div. of 5% on the capital stock in addition to a cash div. of $1 a share.

New York Title & Mortgage Co.—It was erroneously reported in our issue of Oct. 7, that the quar. div. had been decreased from 15c. to 12½c. per share. This was an error as the company had declared the usual quarterly distribution of 15c. per share, payable Sept. 30 1932 to holders of record Sept. 26. Like amounts were also paid on March 31 and June 30 1932.

Pacific Fire Insurance Co.—Div. on capital stock resumed by the payment of 50c. a share.

Richmond Insurance Co., West New Brighton, N. Y.—Initial div. of 10c. a share on the new common stock of $5 par value.

St. Lawrence Flour Mills, Ltd.—Quar. div. of 37½c. a share on the common stock. This is the first div. paid on this issue since Feb. 1 1925.

Standard Fire Insurance Co. of N. J.—Quar. div. on the capital stock increased from 25c. a share to 37½c. a share.

United Linen Supply Co.—Quar. div. on the no par class B stock increased from 50c. a share to 75c. a share.

United States Fire Insurance Co. of N. Y.—Div. of 30c. a share on the capital stock payable Nov. 1. A distribution of 10c. a share was made on Aug. 1 last.

UNFAVORABLE CHANGES.

Allied Telephone Utilities Co.—Quar. div. of 43¾c. a share on the $1.75 cum. pref. stock omitted.

American Book Co.—Quar. div. on the common stock reduced from $1.75 a share to $1 a share.

American Shipbuilding Co.—Quar. div. of 1¾% on the 7% non-cum. pref. stock omitted.

American Trustee Share Corp.—Semi-ann. distribution of $124.78 per unit of 1,000 shares of diversified trustee shares, series D, equal to 12.478c. per share. Six months ago a distribution of 18.685c. a share was made on this issue.

Arrowhead Bridge Co.—Quar. div. of 1¾% a share on the 7% cum. 1st pref. stock omitted.

Associated Gas & Electric Co.—Div. due about Nov. 1 on the no par class A stock omitted. A div. of 1-80th of a share in common stock was paid on this issue on May 2 and Aug. 1 last. The div. due Nov. 1 on the $4 cum. preference stock was also omitted.

Atlantic Coast Line RR.—Semi-ann. div. of 2½% on the 5% non-cum. pref. stock omitted.

Atlantic Ice Mfg. Co.—Annual div. on the common stock reduced from $2 a share to $1 a share.

Bond & Mortgage Guarantee Co.—Quar. div. on the capital stock reduced from 80c. a share to 50c. a share.

Brazilian Traction, Light & Power Co., Ltd.—Action on the common div. deferred until January 1933. A stock div. of 2% was paid on Sept. 1 1932.

British Columbia Telephone Co.—Annual rate on the common stock lowered from 8% a share to a 7% basis.

(The) Broadway Market, Detroit.—Semi-ann. div. of 30c. a share on the 6% cum. pref. stock due Oct. 20, omitted.

Burroughs Adding Machine Co.—Quar. div. on the no par common stock decreased from 20c. a share to 10c. a share.

Canada Bread Co., Ltd.—Quar. div. of 50c. a share on the 7% non-cum. pref. B stock omitted.

Canadian Car & Foundry Co., Ltd.—Quar. div. of 30c. a share on the no par common stock omitted.

Canadian Wineries, Ltd.—Quar. div. of 5c. a share on the no par common stock omitted.

Central States Edison Co.—Quar. div. of $1.75 a share on the 7% cum pref. stock omitted.

Chester & Philadelphia Ry.—Quar. div. of 30c. a share on the common stock omitted.

Chicago Yellow Cab Co., Inc.—Quar. div. on the no par common stock reduced from 50c. a share to 25c. a share.

Cohn-Hall-Marx Co.—Quar. div. of 1¾% on the 7% cum. pref. stock omitted.

Columbus Auto Parts Co.—Quar. div. of 1¾% on the 7% cum. pref. stock omitted.

Continental American Life Insurance Co.—Quar. div. on the capital stock decreased from 45c. a share to 30c. a share.

Cuba RR.—Quar. div. on the 6% non-cum. pref. stock of 1½% a share omitted.

Diamond Ice & Coal Co.—Quar. div. on the 7% cum. pref. stock reduced from $1.75 a share to 75c. a share.

Family Financing Corp.—Quar. div. of 17½c. a share on the pref. stock omitted.

Federal Fidelity Co., Inc. (Ky.).—Semi-ann. div. of $3.50 a share on the 7% pref. stock omitted.

Fort Worth (Tex.) Stock Yards Co.—Quar. div. on the no par common stock decreased from 37½c. a share to 25c. a share.

Guardian Realty Co. of Canada, Ltd.—Quar. div. on the 7% cum. pref. stock reduced from $1.25 a share to $1 a share.

Guilford Realty Co.—Quar. divs. on the no par common stock, series A, 6% pref. stock and 7% cum. pref. stock of 35c. a share, 1½% and 1¾%, respectively, omitted.

Hudson & Manhattan RR.—Semi-ann. div. on the common stock decreased from $1.75 a share to $1.25 a share.

Humphreys Mfg. Co.—Quar. div. of 50c. a share on the 8% cum. pref. stock omitted.

(Julius) Kayser & Co.—No action in respect to the div. on the no par common stock taken. From May 1 1931 to and incl. Feb. 1 1932, a quar. div. of 25c. a share was paid.

Keystone Telephone Co. of Philadelphia.—Quar. divs. of 75c. a share on the $3 cum. pref. stock and $1 a share on the $4 cum. pref. stock, both omitted.

Liberty Limestone Corp.—Quar. div. of 1¾% on the 7% cum. pref. stock omitted.

Long Island Lighting Co.—Quar. div. on the no par common stock reduced 15c. a share to 10c. a share.

Merchants & Manufacturers Securities Co.—Quar. div. of 87½c. a share on the prior pref. stock $3.50 div. series, omitted.

Metropolitan Storage Warehouse Co.—Quar. div. on the no par capital stock reduced from $1 a share to 75c. a share.

Mexican Eagle Oil Co., Ltd.—Div. on the 1st pref. shares due Oct. 31 1932 postponed. Similar action was taken by the Canadian Eagle Co. on its 1st pref. shares for the same period.

Minneapolis-Honeywell Regulator Co.—Div. on the no par common stock decreased from 50c. a share to 25c. a share.

Muirhead's Cafeterias, Ltd.—Div. of 25c. a share on the 7½% cum. pref. stock omitted.

Ontario Steel Products Co., Ltd.—Quar. div. of $1.75 a share on the 7% cum. pref. stock omitted.

(The) Park Mortgage & Ground Rent Co.—Quar. div. of 50c. a share on the capital stock omitted.

Progress Laundry Co.—Quar. div. of 20c. a share on the no par common stock omitted.

Richmond Fredericksburg & Potomac RR.—Semi-ann. divs. of 3½% on the 7% guar. stock and 3% on the 6% guar. stock. This compares with semi-annual divs. of 4% a share paid previously on both of these issues.

Royal Dutch (Petroleum) Co.—Interim div. on the ordinary shares deferred until the full results for 1932 are obtained.

Shawinigan Water & Power Co.—Quar. divs. on the no par common shares reduced from 25c. a share to 12c. a share for the quar. ended Sept. 30 1932 and 13c. a share for the quar. ending Dec. 31 1932.

Sherwin-Williams Co., Cleveland.—Quar. div. on the common stock reduced from 50c. a share to 37½c. a share.

(H.) Simon & Sons, Ltd.—Quar. div. of 1¾% on the 7% cum. s. f. conv. pref. stock omitted.

Southington (Conn.) Hardware Co.—Quar. div. on the capital stock reduced from 35c. a share to 25c. a share.

St. Louis Car Co.—Quar. div. of 1¾% a share on the 7% cum. pref. stock omitted.

Swiss-American Electric Co. (of Zurich), Switzerland.—Semi-ann. div of $3 a share on the $6 cum. pref. stock omitted.

Underwriters Finance Co., Inc.—Quar. div. of 1¾% a share on the 7% cum. pref. A stock omitted.

United Retail Chemists Corp.—Quar. div. of 87½c. a share on the $3.50 cum. pref. stock omitted.

Utah Home Fire Insurance Co.—Quar. div. on the capital stock decreased from 2% on share to 1% a share.

Wagner Electric Corp.—Quar. div. of 12½c. a share on the common stock omitted.

York Railways Co.—Quar. div. of 90c. a share on the common stock omitted.

THE COURSE OF THE STOCK MARKET DURING OCTOBER.

During October the stock market was again reactionary, with a quite notable further break during the first 10 days of the month, and with a period of dullness and stagnation for the rest of the month, during which prices continued irregularly lower, with an occasional upward rally of limited duration and of narrow dimensions. All the security markets labored under the deadening influence of the Presidential campaign, which grew in bitterness and became very heated during the course of the month, and pending the outcome of which no one seemed inclined to enter into any extensive commitments in the market, one way or the other. In addition, however, there were other disturbing developments and incidents which were certainly not calculated to promote confidence in security values or to arouse enthusiasm for higher prices. Among these depressing features foremost place must unquestionably be assigned to a new eruption of weakness in commodity prices, both wheat and cotton having sharply declined, the first of these to the lowest level reached in centuries, leaving the position of the agricultural classes even more dismal than before. As noted in the earlier part of this article, the December option for wheat in Chicago touched 43⅛c. on Oct. 31 against 54⅜c. Oct. 4, and grain prices, as a matter of fact, kept almost continuously sinking from the beginning to the end of the month, while the price of spot cotton in New York dropped to 6.15c. on Oct. 31 against 9.00c. on Sept. 7 and 9.20c. on Aug. 29, showing a depreciation of more than $15 a bale from the best figures of the early summer. Then, also, the absence of any pronounced indications of sustained recovery in trade and business tended to undermine confidence once more in the future. Steel production, it is true, showed a trifling increase at low levels, the steel mills of the country being engaged to about 20% of capacity at the close of the month against 17½% at the opening of the month, and only 14% during the July 4 holiday period, but iron and steel prices displayed a declining tendency and the renewed depression in the commodity markets appeared to place in jeopardy what little recovery in general trade and business had already occurred. Towards the end of the month the United States Steel Corporation marked down the price of steel rails from $43 a ton to $40, which step was followed by the other steel producers, but this was a move designed to stimulate buying on the part of the railroads, and yet did not appear to be very effective toward that end. Anxiety regarding the state of the railroads continued as a repellent influence, and was aggravated by fears that the New York Chicago & St. Louis RR. might not be able to escape a receivership. This road, in an advertisement in the daily papers on Monday, Oct. 3, stated that "71% of the holders of the $20,000,000 6% notes which fell due on Oct. 1 had agreed to the terms of the Inter-State Commerce Commission, but that a receivership could be averted only if substantially all of the holders agreed to an extension for three years of 75% of the principal of the loan under the conditions imposed by the Inter-State Commerce Commission." The railroad list at times was conspicuously weak, and as a further deterrent on Stock Exchange speculation the bond market manifested repeated weakness—not in the case of the gilt-edged issues, where prices were well maintained, but in the case of the low-priced issues, where prices tumbled badly, railroad bonds constituting noteworthy examples of this.

A very disturbing incident, but of temporary duration, was a remark made by President Hoover in one of his campaign speeches in an effort to prove how valiant he had been in defense of the country's interests. This occurred in the speech made by Mr. Hoover at Des Moines, Iowa, Oct. 4, in which he was led to say, in discussisng the withdrawals of gold on foreign account, that at one time (Mr. Hoover did not mention the precise date) the Federal Reserve banks had been so close to the suspension of gold payments that he had been informed by the Secretary of the Treasury that gold payments could be maintained for only two weeks longer unless the Reserve Act was amended, as it subsequently was. This had a very bad effect abroad, and all the leading foreign exchanges at New York turned against the United States for the time being. The President's statement met with vigorous denials from Senator Carter Glass and Senator Hull, both in a position to speak with authority regarding the matter, and from inside knowledge, and in any event it was made plain to the satisfaction of financial interests abroad that no inherent weakness in the Federal Reserve's gold position was to be implied from the President's remarks. The foreign exchanges, as a result, quickly returned to the normal. The latter half of the month the collapse of the pound sterling was an unsettling feature. While this cannot be said to have had any direct effect upon stock speculation, or the course of security values, it was certainly not an exhilarating influence, inasmuch as the depreciation in the sterling rate reached nearly 19c. to the pound. New York City financial affairs likewise furnished occasion for worry, which was not without some retarding effects upon the financial markets, inasmuch as the city found itself in a desperate plight financially and banking interests felt they could not undertake with any hope of success among investors the floating of any considerable amounts of city obligations unless the city budget was very substantially reduced in accordance with the promise to that effect made by the city authorities at the beginning of the year, and which promises the Board of Estimate refused to carry out, now that Mayor James J. Walker, because of his resignation, was no longer at the head of the city administration. Through a compromise the banks agreed to make a loan of $21,500,000 to tide the city over its need for the Nov. 1 payroll and other pressing immediate requirements. The month was not without some favorable influences as affecting the course of security values, such as the advances in the price of gasoline by certain companies, but these passed almost without notice in the general unsettlement, about the only effect being a slight stiffening in the price of some of the oil shares.

As already stated, stocks were quite severely depressed in the early days of October. On Wednesday, Oct. 5, the market suffered a very bad slump, and all the active issues dropped all the way from $2 to $8 a share on a selling wave which ranked among the most noteworthy of the year. The composite average of the New York "Times," based on 50 selected stocks, showed a net decline for that day of $5.20 a share, the 25 industrial stocks having suffered a net drop of $7.03 a share and the 25 rail issues $3.36. The "Times" said that this shrinkage in the composite average was the sharpest of any day since Oct. 13 1931. The decline continued on succeeding days under the influence of the adverse developments already noted, and the lowest figures of the month, as a rule were recorded on Oct. 10, though in some instances not until a few days later. Somewhat of an upward reaction occurred on Oct. 11, due apparently to the covering of outstanding short commitments, in view of the fact that the next day was Columbus Day and a holiday, when the Stock Exchange would be closed. On Oct. 13, however, after the holiday, there was renewed weakness, but followed on Friday, Oct. 14, by quite a manifestation of strength, which again seemed to be accounted for, in the main, by extensive covering of outstanding short commit-

ments. The remainder of the month prices drifted slowly downward, with occasional mild rallies in a market that was dull almost to the point of stagnation, there being general listlessness even among the trading fraternity. There was a mild exhibition of strength on Oct. 26, 27 and 28, with moderate upward reactions which may have been due to the action of the United States Steel Corporation in announcing, after the close of business on Oct. 25, that the directors had decided to continue the 1¾% quarterly dividend on the preferred shares of the company, though the income statement of the company for the September quarter was the poorest ever submitted for any quarterly period in the entire history of the Corporation. The action was taken as indicating a belief in better trade conditions for the near future.

Trading was light all through the month, though it was not until the closing days that it became what might be termed absolutely lifeless. In the first half of the month transactions still ran in the neighborhood of 2,000,000 shares a day, but after Oct. 14 even 1,000,000-share days were rare, while after Friday, Oct. 21, the million-share figure was never even closely approached on any day. On Monday, Oct. 31, trading aggregated only 384,760 shares, the smallest day's business for any full day since June 1924. For the entire month the sales aggregated no more than 29,201,959 shares, the smallest for any month since the previous July, when the sales totaled 23,057,334 shares, and the smallest for any October since 1924, the month prior to the election of President Coolidge. In October 1931 the total of the sales was 47,896,533 shares; in October 1930, 65,497,479 shares, and in October 1929, 141,668,410 shares. On the New York Curb Exchange the sales for the month were no more than 3,701,930 shares. This compared with 8,702,369 shares in October 1931; 15,449,900 shares in October 1930, and 61,836,200 shares in October 1929.

As already indicated, as far as the general averages are concerned, the low point of the month was reached quite generally on Oct. 10, but some slight recoveries occurred in the middle of the month, with a renewed drift downward in a moderate kind of way during the last 10 days of the month. The composite averages for the 50 stocks included in the New York "Times" compilation show that from a high for the month of 65.57 on Oct. 1 there was a drop to 51.63 Oct. 10, with the close Oct. 31 at 56.32. The 25 railroad stocks included in the 50 declined from a high of 28.86 Oct. 1 to a low of 18.92 Oct. 10, with the close Oct. 31 at 22.87, while the 25 industrial stocks declined from a high of 102.84 Oct. 4 to 84.35 Oct. 10, with the close Oct. 31 at 89.77. During the month 27 stocks on the Stock Exchange reached new low figures for the year, and on the Curb Exchange 36 stocks also made new low records for the year. The separate stocks may be said to have followed much the same course in their fluctuations as the general average. American Tel. & Tel. fell from 113¾ Oct. 1 to 98¼ Oct. 13, and closed Oct. 31 at 103⅝. United States Steel dropped from 44 Oct. 1 to 33⅛ Oct. 13, with the close Oct. 31 at 35⅝. J. I. Case Threshing Machine was at its high for the month on Oct. 4 at 57, and at its low, 35⅜, Oct. 13, with the close Oct. 31 at 39⅞. In the case of American Can the extremes were 56¼ Oct. 4 and 45¾ Oct. 10, with the close Oct. 31 at 52 ex-div. Allied Chemical & Dye dropped from 82 Oct. 4 to 66⅝ Oct. 13, and closed Oct. 31 at 73¾. E. I. du Pont de Nemours was at 43¾ Oct. 1 and at 31⅞ Oct. 26, and closed Oct. 31 at 34. General Electric declined from 18⅞ Oct. 3 to 14⅜ Oct. 10, and closed Oct. 31 at 15⅜. American & Foreign Power fell from 11 Oct. 4 to 6 Oct. 10, and closed Oct. 31 at 7¾. Consolidated Gas of New York declined from 62⅜ Oct. 4 to 51 Oct. 10, and closed Oct. 31 at 56⅞. North American fell from 34¾ Oct. 4 to 25⅜ Oct. 10, with the close Oct. 31 at 28⅝. Westinghouse Electric & Manufacturing dropped from 37⅜ Oct. 4 to 24⅜ Oct. 26, with the close Oct. 31 at 26¼. Standard Oil of New Jersey declined from 31 Oct. 1 to 27½ Oct. 10, with the close Oct. 31 at 30⅛, the advances in gasoline prices having stiffened market values of the oil shares, as already noted further above. The tobacco stocks were a weak feature on several occasions during the month on account of increased competition from 10c. cigarettes, and American Tobacco fell from 76½ Oct. 5 to 59½ Oct. 21, with the close Oct. 31 at 64.

In the railroad list Atchison common dropped from 55⅜ Oct. 3 to 35½ Oct. 10, with the close Oct. 31 at 42¼. Norfolk & Western fell from 106½ Oct. 3 to 88½ Oct. 10, with the close Oct. 31 at 98. Delaware & Hudson tumbled from 74½ Oct. 3 to 54 Oct. 10, with the close Oct. 31 at 60 bid. New York Central moved down from 30 Oct. 1 to 18⅞ Oct. 10, with the close Oct. 31 at 23⅞. Union Pacific fell from 76¼ Oct. 1 to 53⅝ Oct. 10, with the close Oct. 31 at 65. It will be observed that the railroad shares enjoyed more of a recovery than any of the other principal groups, and this was doubtless due to the fact that the income returns of the railroads for the month of September began coming in the latter part of October, and in not a few instances showed improved net earnings compared with the same month of the previous year, notwithstanding continued heavy losses in the gross earnings, indicating that railroad managers were carrying out drastic policies of retrenchment in their operating accounts.

The bond market, as already indicated, showed conspicuous weakness in the case of the low-priced issues, especially in the railroad group, while manifesting firmness in the case of the high-priced issues and also in the case of United States Government obligations. In the following table we show the fluctuations in the different issues of United States obligations, and also in a large list of railroad and industrial bonds, and a considerable number likewise of foreign bond issues.

Government Bonds.	*First Sale Oct. 1.*	*Range During October 1932.*		*Last Sale Oct. 31.*
		Lowest.	*Highest.*	
First Liberty Loan—				
3½s, 1932-1947	101 13/32	101 11/32 Oct. 4	102 25/32 Oct. 18	101 16/32
First 4¼s, 1932-1947	102 24/32	102 9/32 Oct. 25	102 24/32 Oct. 1	102 9/32
Fourth Liberty Loan—				
4¼s of 1933-1938	103 20/32	103 8/32 Oct. 8	103 24/32 Oct. 18	103 16/32
Treasury 4¼s, 1947-1952	108 16/32	106 21/32 Oct. 28	108 17/32 Oct. 3	107 6/32
Treasury 4s, 1944-1954	104 26/32	103 27/32 Oct. 26	104 28/32 Oct. 3	104 1/32
Treasury 3¾s, 1946-1956	102 17/32	102 6/32 Oct. 25	102 20/32 Oct. 7	102 18/32
Treasury 3⅜s, 1943-1947	100 22/32	100 18/32 Oct. 13	100 26/32 Oct. 18	100 22/32
Treasury 3s, 1951-1955	96 30/32	95 26/32 Oct. 13	96 31/32 Oct. 1	96 14/32
Treasury 3⅜s, 1940-1943	101	100 24/32 Oct. 13	r101 20/32 Oct. 18	101 3/32
Treasury 3⅜s, 1941-1943	100 28/32	100 22/32 Oct. 13	101 6/32 Oct. 19	101 4/32
Treasury 3⅛s, 1946-1949	98 6/32	97 10/32 Oct. 13	98 8/32 Oct. 1	97 31/32

Railroad and Industrial Bonds.	*Opening Price Oct. 1 1932.*	*Range for October.*		*Closing Price Oct. 31 1932.*
		Lowest.	*Highest.*	
Atch Topeka & S Fe gen 4s 1995	94¼	90¾ Oct. 26	94¼ Oct. 1	91
Baltimore & Ohio 1st gold 4s 1948	85⅝	79 Oct. 27	85⅝ Oct. 1	----
Convertible 4½s 1960	39½	25¾ Oct. 10	40 Oct. 1	32
Boston & Maine 1st 5s ser AC '67	----	66⅞ Oct. 28	73¼ Oct. 3	----
Ches & Ohio ref & impt 5½s B '95	86⅜	80 Oct. 14	87 Oct. 4	82¼
Chic Milw & St P gen 4s ser A '89	----	57¼ Oct. 26	62 Oct. 7	----
Chic Milw St P & P 5s ser A 1975	31½	22 Oct. 10	32 Oct. 1	25⅞
Chic & N W conv 4¾s ser A 1949	26½	16 Oct. 10	26½ Oct. 1	19
C C C & St L 4½s series E 1977	----	44 Oct. 21	53 Oct. 5	47½
Erie ref & impt. 5s of 1927 1967	34	24½ Oct. 10	34½ Oct. 1	29⅜
Ref & impt 5s of 1930 1975	34½	24½ Oct. 11	34½ Oct. 1	28½
Great North gen 4½s ser E 1977	62	50½ Oct. 11	62 Oct. 1	----
Ill Cent C St L & N O 5s A 1963	50	36½ Oct. 10	50⅛ Oct. 1	45⅛
Kansas City Sou ref & impt 5s '50	----	42½ Oct. 10	55 Oct. 5	46
Lehigh Valley (Pa) cons 4s 2003	50½	43 Oct. 31	51 Oct. 3	43
Mo-Kan-Texas cum adj 5s 1967	42	34 Oct. 10	42 Oct. 1	----
Missouri Pacific gen 4s 1975	21¾	13½ Oct. 10	21¾ Oct. 1	15¼
N Y C & St L 4½s series C 1978	22	16⅛ Oct. 11	23 Oct. 1	19½
N Y N H & H 1st & ref 4½s 1967	----	62 Oct. 10	69 Oct. 4	----
N Y Ont & West ref 4s 1992	54⅞	49½ Oct. 14	54⅞ Oct. 1	50
Pennsylvania RR deb 4½s 1970	69	61 Oct. 14	69 Oct. 1	65½
St Louis-San Francisco—				
General 4s series A 1950	14⅝	12⅛ Oct. 15	15 Oct. 3	a12½
Con 4½s series A 1978	12½	10 Oct. 10	12¾ Oct. 3	11
Southern Ry gen 4s ser A 1956	----	24½ Oct. 10	32 Oct. 3	25½
Western Maryland 1st 4s 1952	----	56¾ Oct. 11	60⅞ Oct. 5	----
Allegheny Corp coll tr 5s 1944	31	18½ Oct. 10	31⅜ Oct. 3	23
Collateral & conv 5s 1949	20	15 Oct. 10	22¼ Oct. 4	18½
Amer & Foreign Power 5s 2030	39½	26 Oct. 10	39½ Oct. 1	31⅜
Brooklyn Union Elev 1st 5s 1950	79¼	74½ Oct. 8	79¼ Oct. 1	77
Dodge Bros conv deb 6s 1940	86½	86⅛ Oct. 27	87½ Oct. 20	87
Internat Paper 5s ser A & B 1947	----	41 Oct. 31	50½ Oct. 4	42⅝
Int Tel & Tel conv deb 4½s 1939	47½	34⅛ Oct. 31	48 Oct. 3	34½
Paramount Famous Lasky 6s '47	29	18⅞ Oct. 31	29½ Oct. 5	18⅞
Warner Bros Pictures 6s 1939	----	23 Oct. 26	30⅝ Oct. 5	----
Foreign Bonds—				
Antioquia (Dept) 7s ser A 1945	----	9 Oct. 28	11⅞ Oct. 6	----
Argentine (Govt) 6s ser A 1957	----	47 Oct. 25	59 Oct. 5	52
6s of June 1925 1959	56½	47 Oct. 25	59½ Oct. 5	----
External 5½s 1962	51¾	43½ Oct. 25	52⅝ Oct. 4	47
Australia 5s of 1925 1955	85¾	74¼ Oct. 25	86⅝ Oct. 3	75¼
External loan 5s of 1927 1957	85¾	74⅝ Oct. 25	86¾ Oct. 3	75¾
External 4½s of 1928 1956	78½	68 Oct. 25	79½ Oct. 3	69⅝
Berlin (City) ext s f 6s 1958	37½	a34 Oct. 28	40½ Oct. 15	36
Bolivia (Republic) extl 7s 1969	----	4¼ Oct. 31	7 Oct. 5	4¼
External 8s 1947	----	6½ Oct. 26	8 Oct. 4	6½
Brazil external 8s 1941	22	19¼ Oct. 13	23½ Oct. 5	21
6½s of 1927 1957	18	16⅛ Oct. 11	19½ Oct. 5	18
Brisbane (City) 5s 1957	73	65⅝ Oct. 29	76¼ Oct. 5	66½
Sinking fund 5s 1958	73	65½ Oct. 31	78⅞ Oct. 4	65½
Chile (Republic) 6s Sept 1961	9¼	7½ Oct. 11	9¼ Oct. 1	7¾
External sinking fund 6s 1963	----	7½ Oct. 18	9 Oct. 4	7⅝
External sinking fund 6s 1960	9⅛	7⅜ Oct. 28	9⅝ Oct. 3	7½
German (Republic) 7s 1949	71	67¾ Oct. 10	73½ Oct. 17	68¾
German Govt Internat 5½s 1965	52¼	49¼ Oct. 25	54 Oct. 3	49¾
New South Wales (State) 5s 1957	83	73½ Oct. 27	84½ Oct. 3	74¼
External sinking fund 5s 1958	83	73¾ Oct. 25	84 Oct. 3	74½
Queensland (State) extl 7s 1941	99½	96¼ Oct. 31	100¼ Oct. 3	96¼
External 6s 1947	92½	86 Oct. 26	96½ Oct. 4	87½
Rio Grande do Sul 8s 1946	----	10 Oct. 17	16½ Oct. 4	----
Urugauy (Republic) 8s 1946	----	43 Oct. 17	48⅛ Oct. 13	44

VOLUME OF BUSINESS ON THE STOCK EXCHANGE.

Month of October	1932.	1931.	1930.	1929.
Stock sales—No. of shares	29,201,959	47,896,533	65,497,479	141,668,410
Bond sales (par value)—	$	$	$	$
Railroad and miscell.	108,007,000	186,825,000	178,729,800	262,692,000
State, munic. & foreign	60,842,500	109,850,000	79,439,500	68,327,000
United States Govt.	20,404,600	55,422,950	8,966,150	16,206,300
Total bond sales	189,254,100	352,097,950	267,135,450	347,225,300
Jan. 1 to Oct. 31—				
Stock sales—No. of shares	378,984,664	489,304,333	699,326,924	968,674,420
Bond sales (par value)—	$	$	$	$
Railroad and miscell.	1,289,442,800	1,542,729,400	1,634,527,900	1,777,349,300
State, munic. & foreign	562,257,100	746,853,600	584,970,400	529,125,150
United States Govt.	450,296,150	197,672,900	93,917,750	111,188,800
Total bond sales	2,301,996,050	2,487,255,900	2,313,416,050	2,417,663,250

VOLUME OF BUSINESS ON THE CURB EXCHANGE.

Month of October—	1932.	1931.	1930.	1929.
Stock sales—No. of shares	3,701,930	8,702,369	15,449,900	61,836,200
Bond sales (par value)—	$	$	$	$
Domestic	71,698,000	84,154,000	84,919,000	49,226,000
Foreign Government	2,267,000	3,468,000	3,839,000	5,032,000
Foreign corporate	3,356,000	4,015,000	3,772,000	3,163,000
Total bond sales	77,321,000	91,637,000	92,530,000	57,421,000
Jan. 1 to Oct. 31—				
Stock sales—No. of shares	46,479,729	94,669,750	193,041,225	420,931,829
Bond sales (par value)—	$	$	$	$
Domestic	$681,522,000	769,589,000	625,816,000	407,456,500
Foreign Government	24,421,500	25,774,000	39,205,000	32,332,500
Foreign corporate	32,023,000	34,098,000	37,505,000	34,479,500
Total bond sales	$737,966,500	829,461,000	702,526,000	474,268,500

THE MONEY MARKET DURING OCTOBER 1932.

There was a further reduction during October in the rates charged for loans and the use of banking credit in all branches of the money market as a result of the abnormal conditions existing where enormous masses of idle funds are congested in the financial centers. During October this

congestion was not relieved in any degree, but, on the contrary, was further intensified by the inflow of gold from abroad and the release of gold held here for foreign account, and likewise the increase in National bank circulation. The New York Federal Reserve Bank figures out a net addition of $70,000,000 to the gold stock of the country during the month of October, and also estimates that there was a further increase in National bank circulation during the month in amount of $30,000,000. This came at a time when there was very little mercantile demand for banking accommodation, because of the depression in trade, and when also there was no speculative demand for banking credit, either in the stock market or in the commodity markets, trading on the Stock Exchange having rapidly dwindled. As a consequence, rates dropped to new low figures for call loans, for time loans, for mercantile paper, and for bankers' acceptances. The offering on Oct. 6 by the United States Treasury of $450,000,000, "or thereabouts," of 4½-year Treasury notes, reflected the conditions prevailing, as subscriptions were received for over 18 times the amount of the offering, or for an aggregate of $8,368,343,700, out of which the Treasury Department made allotments of $508,338,600. The contributory causes to the further plethora are outlined as follows by the New York Federal Reserve Bank:

"A continued flow of funds into the banks has occurred during the past month. As in the two previous months, some of the funds have been used either for further repayments of member bank indebtedness at the Reserve banks or as the basis for expansion of bank credit, and the remainder has been added to unemployed reserves. The principal receipts of funds by member banks during the past three months, and the ways in which the funds have been used, have been as follows:

	July 27 to Oct. 26.
Funds obtained through:	
Gold imports, releases of earmarked gold, &c	$297,000,000
Increase in Treasury currency outstanding (chiefly new National bank notes)	134,000,000
Net receipt of all kinds of currency from circulation	106,000,000
Total funds received	$537,000,000
Disposition of funds:	
Used to repay borrowings at Federal Reserve banks	$203,000,000
Used as reserve against increased deposits, which resulted partly from credit expansion	90,000,000
Total funds used	$293,000,000
Amount added to excess reserves	$244,000,000

"As this indicates, the largest gain of funds has been through the rise in this country's monetary gold stock, which has been supplemented by the issuance of a substantial volume of new National bank notes and by a return flow of currency to the banks which is contrary to seasonal tendency. Over $200,000,000 of the funds have been used to repay borrowings from the Reserve banks, about $90,000,000 have been absorbed by the increase in member bank reserve requirements, and the remainder has not thus far been employed."

On Thursday, Oct. 13 the call loan rate on the New York Stock Exchange was marked down from 2%, the figure which had prevailed since July 7, to 1%. In the outside market funds had been available on call at 1% for a long time; and after the marking down of the official rate to the same figure, loans outside the Stock Exchange the rest of the month were available at only ¾ of 1% per annum. The time loan branch of the market also became further demoralized. Even before the marking down of the call loan rate time loan rates were quoted at ¾@1¼% for all dates from 30 days to six months, though these were purely nominal figures, there being virtually no demand for time loans and with only an occasional transaction in such loans. The latter part of the month the quotation for time money was down to ½% for 30 and 60 days, to ¾% for 90 days and four months, and to 1% for five and six months, whereupon some little activity in this branch of the market became noticeable.

CALL LOANS ON THE NEW YORK STOCK EXCHANGE.

Oct. 1932.	Low.	High.	Renewal	Oct. 1932.	Low.	High.	Renewal
1		Saturday		17	1	1	1
2		Sunday		18	1	1	1
3	2	2	2	19	1	1	1
4	2	2	2	20	1	1	1
5	2	2	2	21	1	1	1
6	2	2	2	22		Saturday	
7	2	2	2	23		Sunday	
8		Saturday		24	1	1	1
9		Sunday		25	1	1	1
10	2	2	2	26	1	1	1
11	2	2	2	27	1	1	1
12		Holiday		28	1	1	1
13	1	1	1	29		Saturday	
14	1	1	1	30		Sunday	
15		Saturday		31	1	1	1
16		Sunday					

Prime commercial paper continued in good demand, as before, but there was all the time a shortage of first-class paper, restricting sales. Quotations for choice names of four to six months' maturities dropped from 2@2¼% to 1¾@2%. Names less well known commanded 2¼% as against the previous 2½%. On some very high-class paper occasional transactions at 1½% were noted. The New York Federal Reserve Bank on Oct. 19 issued a statement saying that reports received from commercial paper dealers showed a total of $117,900,000 of open market commercial paper outstanding on Sept. 30 as against $108,100,000 on Aug. 31 and $100,400,000 on July 31, but being nevertheless less than half as large as on Sept. 30 1931.

DAILY RECORD OF TIME LOAN RATES.

October.	*Rates on Mixed Collateral.*					
	30 Days.	*60 Days.*	*90 Days.*	*4 Months.*	*5 Months.*	*6 Months.*
1			Saturday			
2			Sunday			
3	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
4	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
5	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
6	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
7	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼	1 @1¼
8			Saturday			
9			Sunday			
10	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
11	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
12			Holiday			
13	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
14	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
15			Saturday			
16			Sunday			
17	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
18	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
19	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
20	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
21	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼	¾@1¼
22			Saturday			
23			Sunday			
24	½	½	¾	¾	1	1
25	½	½	¾	¾	1	1
26	½	½	¾	¾	1	1
27	½	½	¾	¾	1	1
28	½	½	¾	¾	1	1
29			Saturday			
30			Sunday			
31	½	½	¾	¾	1	1

The market for bankers' acceptances during October was without special feature except that, as in other branches of the money market, rates were further reduced. The reduction came on Thursday, Oct. 13, the day after the Columbus holiday, the same day when the call loan rate on the Stock Exchange was cut from 2% per year to 1%. The rates for bankers' acceptances, which had been ⅞% bid and ¾% asked for 30, 60 and 90 days, were then reduced to ⅝% bid and ½% asked for the same maturities, while the rate for bills of 120 days was reduced from 1% bid and ⅞% asked to ¾% bid and ⅝% asked, and the rate for bills running 150 and 180 days from 1¼% bid and 1⅛% asked to 1% bid and ¾% asked. As previously, dealings in bankers' acceptances were greatly restricted, owing to the inadequate supply of paper, though the volume of paper outstanding increased a trifle. From the survey of the American Acceptance Council as of Sept. 30, released in a statement issued on Oct. 20, it appeared that after a long period of decline in the volume of bankers' acceptances outstanding, a turn had occurred and an increase of $1,723,339 was shown as compared with the amount outstanding at the end of August. Robert H. Bean, Executive Secretary of the American Acceptance Council, observed that while this increase was relatively unimportant when compared with the total volume of bills, it did indicate the beginning of a seasonal use of acceptance credits for financing. The total of acceptances outstanding was given as $683,189,146 on Sept. 30 as compared with $681,465,807 on Aug. 31. As compared with 12 months before, on Sept. 30 1931, however, when the volume of bills was close to a billion dollars, or, in exact figures, $996,365,078, a shrinkage of $313,175,932 was disclosed. Mr. Bean observed that it was particularly encouraging to note that the volume of "foreign bills," generally referred to as German credits, had now been reduced $105,000,000 since Sept. 30 1931, and was down to considerably less than half the peak volume for this type of business. He also remarked that not in the history of acceptance financing had it been possible for producers of commodities in the crop moving time of the year to finance their business at so low a cost as at present. The recent reduction in bankers' bills to ⅝@½% up to 90 days—the lowest rate on record—made it possible to arrange crop financing at previously unheard-of rates. The condition of the bill market, so far as it affected the supply and demand, remained unchanged, with dealers' portfolios at record low levels. The holding of bills by the large accepting banks continued to account for nearly 80% of all created bills. As of the end of September, accepting banks were holding of their own or other banks' bills a total of $519,209,122. This amount was, however, $54,000,000 less than the total held by these banks as of the end of the previous month. Accepting banks of the Second Federal Reserve District alone, it was stated, held $392,778,816 at the end of September.

The Federal Reserve banks held virtually no domestic acceptances in their portfolios, the total of a little in excess of $33,000,000 reported from week to week consisting almost entirely of foreign bills, largely in the nature of frozen assets, since they have to be extended anew with each maturity date. The latest figures available respecting these foreign bills are of date Sept. 30, when the amount was reported at $30,849,000. The Federal Reserve banks did not lower their buying rates for acceptances when open market rates for bankers' acceptances were reduced on Oct. 13. In other words, the bill buying rate of the New York Reserve Bank continued at 1% for maturities of one to 90 days; 1⅛% for 91 to 120 days, and at 1½% for maturities of from 121 to 180 days. The holdings of acceptances on account of foreign central banks fell off during the month from $43,486,000 Sept. 28 to $37,993,000 Oct. 26.

PRIME BANKERS' ACCEPTANCES.

Oct.	Call Loans Secured by Accept'ces	30 Days Bid & Ask	60 Days Bid & Ask	90 Days Bid & Ask	120 Days Bid & Ask	150 Days Bid & Ask	180 Days Bid & Ask
1				Saturday			
2				Sunday			
3	--------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
4	--------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
5	--------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
6	--------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
7	--------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
8				Saturday			
9				Sunday			
10	--------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
11	--------	⅞-¾	⅞-¾	⅞-¾	1 - ⅞	1¼-1⅛	1¼-1⅛
12				Holiday			
13	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ¾	1 - ¾
14	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
15				Saturday			
16				Sunday			
17	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
18	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
19	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
20	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
21	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
22				Saturday			
23				Sunday			
24	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
25	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
26	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
27	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
28	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞
29				Saturday			
30				Sunday			
31	--------	⅝-½	⅝-½	⅝-½	¾- ⅝	1 - ⅞	1 - ⅞

There were again no changes during the month in the rediscount rates of any of the 12 Federal Reserve banks.

RATES FOR MONEY AT NEW YORK.

	Week Ended—			
	Oct. 8.	Oct. 15.	Oct. 22.	Oct. 29.
Call loans on Stock Exchange—				
Range for week (mixed & ind. coll.)	2 @2	1 @2	1 @1	1 @1
Week's average (mixed & ind. coll.)	2	1½	1	1
Time loans (mixed & ind. coll.)				
Thirty days	1 @1¼	¾ @1¼	¾ @1¼	½
Sixty days	1 @1¼	¾ @1¼	¾ @1¼	½
Ninety days	1 @1¼	¾ @1¼	¾ @1¼	¾
Four months	1 @1¼	¾ @1¼	¾ @1¼	¾
Five months	1 @1¼	¾ @1¼	¾ @1¼	1
Six months	1 @1¼	¾ @1¼	¾ @1¼	1
Commercial paper—				
Double and single names—				
Prime 4 to 6 months	2 @2¼	1¾ @2	1¾ @2	1¾ @2
Good 4 to 6 months	2½	2¼	2¼	2¼

THE RETURNS OF THE FEDERAL RESERVE BANKS—BROKERS' LOANS IN NEW YORK CITY.

The Federal Reserve banks continued to strengthen their position during October. They further reduced the volume of Federal Reserve notes in circulation, further increased their holdings of gold, and also showed some moderate further decrease in the volume of Reserve credit outstanding. The total of Federal Reserve notes in circulation, which had decreased from $2,861,948,000 July 20 to $2,814,020,000 on Aug. 21, and then to $2,720,988,000 Sept. 28, showed a further contraction to $2,688,871,000 Oct. 26. This acted as an offset to the increase which was taking place in National bank circulation as a result of the Borah-Glass rider to the Federal Home Loan Bank Act. Apparently the increase in National bank circulation during October was about $30,000,000, and this comes after, roughly, $50,000,000 increase in September and the same amount in August. The volume of Reserve credit outstanding as measured by the holdings of bills and securities fluctuated moderately from week to week, and Oct. 26 was $2,212,391,000 as against $2,231,806,000 Sept. 28. The holdings of United States Government securities remained substantially unchanged as far as the total is concerned, this being reported at $1,850,949,000 Oct. 26 as against $1,853,683,000 Sept. 28, though some of the separate items going to make up the total showed considerable change. The holdings of acceptances purchased in the open market also remained essentially unchanged at $33,695,000 Oct. 26 in comparison with $33,604,000 Sept. 28, and, as pointed out in our discussion of the market for bankers' acceptances, is made up almost entirely of foreign bills in the nature of frozen assets which have to be renewed whenever they mature. The holdings of discounted bills, reflecting member bank borrowing, which at Oct. 26 were $322,322,000 as against $339,647,000 Sept. 28, account for nearly the whole of the decrease in the total of the bill and security holdings. Gold reserves increased from $2,878,646,000 Sept. 28 to $2,992,623,000 Oct. 26. This increase in the gold holdings, concurrently with the contraction in Federal Reserve note circulation, brought with it an increase in the ratio of total reserves to deposit and Federal Reserve note liabilities combined of only from 60.8% Sept. 28 to 61.9% Oct. 26, but that was due to the fact that deposit liabilities ran up during the four weeks from $2,353,142,000 to $2,469,993,000, owing entirely to the circumstance that member bank reserve deposits increased from $2,268,521,000 Sept. 28 to $2,411,946,000 Oct. 26. This addition to the member bank reserve account in turn appears to have been due largely to the taking out of new National bank circulation by means of which the member banks were enabled to add to their reserve with the Federal Reserve institutions or to reduce their indebtedness to the Federal Reserve banks.

The 12 Federal Reserve institutions further reduced the amount of United States Government securities held as part collateral for Federal Reserve notes from $503,800,000 Sept. 28 to $451,200,000 Oct. 26. Acceptances held for account of foreign central banks recorded a further decrease from $43,486,000 Sept. 28 to $37,993,000 Oct. 26. Foreign bank deposits with the Federal Reserve institutions, after some changes from week to week, were $9,852,000 Oct. 26 against $9,864,000 Sept. 28 1932; 12 months before, on Oct. 28 1931, these foreign bank deposits aggregated $157,618,000.

Brokers' loans in New York City, after the increase the previous month, decreased during October with the decline in Stock Exchange speculation. According to the compilations of the New York Federal Reserve Bank, based on returns to it by the larger member banks, these brokers' loans were down to $352,000,000 Oct. 26 against $425,000,000 Sept. 28. The monthly statement of the New York Stock Exchange covering broker borrowing by members of the Exchange also recorded a contraction in such borrowing, the amount for Oct. 31 being given as $342,702,199 against $379,801,583 Sept. 30; $331,699,320 on Aug. 31, and $241,599,943 on July 30.

COURSE OF STERLING EXCHANGE DURING OCTOBER.

The noteworthy feature in the course of the foreign exchanges during October was the collapse in the pound sterling. The drop in the rate reached sensational proportions and came as a great surprise and with dramatic suddenness. The rate had been pretty well maintained in the neighborhood of $3.45@$3.46 during the first half of the month, presumably with the aid of the £150,000,000 Exchange Equalization Fund especially created for the purpose, as it was supposed, but on Tuesday, Oct. 18, and Wednesday, Oct. 19, a sudden break occurred, which carried the rate for cable transfers down almost 7c. to the pound, or from $3.44 11/16 Oct. 17 to $3.37¾ Oct. 19. Some moderate recovery then ensued for a couple of days, but on Monday, Oct. 24, Tuesday, Oct. 25, and Wednesday, Oct. 26, a second break occurred even more severe than the first one. From $3.39 9/16, the high figure on Oct. 22, there was a drop of nearly 8c. on Monday, Oct. 24, to $3.31⅝; a further drop of 2c. on Oct. 25, to $3.29⅝, and a still further decline of 2⅜c. on Oct. 26 to $3.27¼. The result altogether was that from the high figure of the month of $3.46 1/16 Oct. 8 the drop to $3.27¼ Oct. 26 represented a decline of nearly 19c. There was only little recovery in the remaining days of the month, the range of cable transfers Oct. 31 being $3.28 5/16@$3.28⅞. The reasons for the collapse were quite obscure. A variety of these reasons was offered in explanation, but they failed to carry conviction, and, moreover, appeared to be based largely, if not entirely, on conjecture. It was suggested that the Exchange Equalization Fund had become exhausted, but this failed to allow for the fact that in that event it would be open to the British Ministry to apply to Parliament for replenishment of the fund. Then it was urged that seasonal pressure arising out of the autumn importations of grain and cotton accounted for the decline, but this did not explain why support had not been continued to prevent the decline. There were also intimations that the British authorities were selling bills in order to accumulate dollars with which to make the semi-annual debt payment to the United States due in December, which did not impress anyone very greatly, and lastly, that cash payments in the neighborhood of £165,000,000 would have to be made on Dec. 1, to complete the British war conversion plan, and that most of the holders who had failed to exchange their 5% bonds for the new 3½% issue were located abroad and hence that the cash likewise would go abroad. All this was very confusing.

The strangest feature of all was that the British authorities appeared to be wholly unconcerned about the matter, and were apparently indifferent to the outcome. The one undisputed fact was that support had been withdrawn, but for what reason and what was the object in view, and for how long, was left wholly to conjecture. Against the manifest disadvantages of such great depreciation in the British unit it was easy to see that there might be some advantages in the trade with the Far East, but whether this was a governing consideration in letting the depreciation occur was shrouded in mystery. Japan is Great Britain's sharpest competitor in trade with the Far East, and the Japanese yen since Japan abandoned the gold standard has suffered even greater depreciation than the pound sterling. Be that as it may, the collapse in the price of sterling proved a very disturbing and distressing event, not only in exchange rates on London, but in foreign exchange generally. Foreign balances in London were again being sharply reduced, and, of course, this served further to increase the difficulty of maintaining the British unit. At the same time, too, money rates in London continued to rule extremely low, and this removed the inducement for maintaining balances at the British center and increased the withdrawals. Call money against bills in London was plentiful at the end of the month at ½ to ¾%; two months' bills were 11/16%; three months' bills ¾ to 13/16%; four months' bills ⅞ to 15/16%, and six months' bills 1 1/16 to 1¼%. The Bank of England showed only very small changes in its gold holdings during the month. The return for the week ending Oct. 5 recorded a gain of £3,458 in gold; for the week ending Oct. 12 there was a loss of £4,765; for the week ending Oct. 19 a gain of £19,974; for the week ending Oct. 26 a gain of £24,906, and for the week ending Nov. 2 a further gain of £19,000.

It appeared at the close of September, when the figures were officially compiled, that Great Britain's huge war loan conversion scheme had proved very successful. Out of

£2,085,000,000 5% bonds outstanding on June 30, approximately £1,920,000,000 were converted into the new 3½% issue, leaving about £165,000,000, or 8%, to be redeemed in cash on Dec. 1. Having completed this operation, Neville Chamberlain undertook new refunding operations, and on Oct. 11 the Bank of England announced an issue of £150,000,000 of 2% Treasury bonds at par, and within an hour of the opening the British Government had received all the cash applications it deemed necessary to meet the new issue. Although cash applications were invited, the issue really was a conversion operation, because special terms as an inducement to convert were offered to holders of £140,000,000 of 4½% Treasury bonds due for repayment on Dec. 1. The new bonds are to be repaid at the latest on April 15 1938, but the Government has the option of repaying at any time after April 15 1935. Holders of the 4½% bonds were given not only a preferential allotment, but those exchanging their holdings for a like amount of the new bonds received cash payment at the rate of 10 shillings per cent., and thus, in effect, obtained the new issue at 99½. They also are to receive four months' interest due on the old bonds. It was pointed out in the daily press that while the yield to cash applicants would be 2%, the yield to holders of 4½% bonds would average about £2 1s. 9d. per cent.

After the large gold shipments from Great Britain to the United States the previous month, relatively little further gold came to this country during October. The New York Federal Reserve Bank reports the arrival for the month at $1,250,000, and summarizes the entire gold movement to and from the United States during October as follows:

"The monetary gold stock of the United States continued to increase in October, a total of about $70,000,000 being added during the month. As shown in the following diagram, there has been a rise in the gold stock of about $355,000,000 from the low point of mid-June, representing a recovery of approximately two-thirds of the preceding loss since the beginning of the year. Releases from earmarked holdings for foreign central banks, exclusive of gold released for export, have accounted for $236,000,000 of this gain, and imports of gold for most of the balance.

"During October, gold released from earmark by foreign central banks amounted to some $46,000,000, the proceeds of these releases being paid out in the New York money market. Imports of gold at the Port of New York totaled about $10,500,000, of which $6,000,000 came from India, $2,000,000 from Holland, $1,250,000 from England, and $800,000 from Mexico. At San Francisco, $3,600,000 was imported from China, $3,350,000 from Japan, and $580,000 from Australia. Exports continued to be negligible."

Canadian exchange in this market remained at a discount throughout October, and this discount, after lessening very decidedly, increased again in the closing days of the month. At the beginning of October the Canadian dollar was at a discount a little above 9%. By Oct. 22 this discount was down to 7⅜, then it rapidly increased again, and on Oct. 31 it was 9½@9¾%.

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

Rates of exchange on the Continental centers of Europe during the last half of October were nearly all under the influence of the collapse in the pound sterling. The wild break in sterling, and the shifting of funds out of London as a result, together with a shortage in exchange on different centers with which to effect transfers in an orderly manner, completely disorganized the relationship between currencies. The dollar bore the brunt of the movement, as the flow of funds from London to the Continent was largely affected by way of New York because of the greater amount of dollar exchange available in the sterling-dollar markets. There was such a scarcity of francs that the Bank of France was several times obliged to widen the franc market by selling francs and buying foreign currencies, principally dollars. The need for such action by the Bank of France, it is believed, ceased after Monday, Oct. 24.

Early in the month there was also a common influence affecting nearly all the leading foreign exchanges, though of a wholly different nature and with a different effect. President Hoover, in one of his campaign speeches, in an endeavor to set out what good had resulted from his policies and his Administration, adverted in particular to the large withdrawal of gold from the United States by foreign countries, and then was led into making the following statement: "These drains had at one moment reduced the amount of gold we could spare for current payments to a point where the Secretary of the Treasury informed me that unless he could put into effect a remedy, we could not hold to the gold standard but two weeks longer, because of inability to meet the demand of foreigners and our own citizens for gold." The picture was decidedly overdrawn, but the President's statement promptly found its way to Europe and exercised a highly disturbing effect upon all the leading foreign exchanges. These exchanges immediately moved against the United States, the hasty deduction being made that if the gold standard was so seriously menaced on the occasion which the President had in mind (and the precise date of which he did not mention), it could not be entirely free of menace at the present time—the premise and the conclusion alike being faulty. The disclaimers of any such critical situation by those familiar with the facts did not come until several days afterwards, when exchange rates quickly returned to the normal. Cable transfers on Paris on that occasion rose from 3.91¾c. Oct. 4 to 3.93 13/16c. Oct. 8, but by Oct. 13, on the assurances contained in the disclaimers, were back to 3.92c. The Swiss franc on cable transfers advanced from 19.27½c. Oct. 4 to 19.42c. Oct. 8, but went back to 19.29½c. Oct. 13. Cable transfers on Holland moved up from 40.16c. Oct. 4 to 40.38½c. Oct. 8, but were back to 40.18c. Oct. 13. The Danish crown on cable transfers advanced from 17.89½c. Oct. 4 to 18.00c. Oct. 8, but on Oct. 14 was as low as 17.83½c. The Swedish crown for cable transfers rose from 17.72c. Oct. 4 to 17.79c. Oct. 8, but Oct. 13 was as low as 17.67½c. Even the rate for sterling moved somewhat higher, for the time being, though sterling exchange even then had been inclined to weakness, and it was on Oct. 8 that cable transfers on London reached the high point of the month at 3.46 1/16, to which reference was made in our discussion above of the sterling exchange market.

This, however, constituted one of the minor incidents of the month, though one which for the time being had a wide bearing, and was not of the disturbing character which the collapse in the pound sterling occasioned during the latter half of the month. On Saturday, Oct. 22, the French franc on cable transfers, as a result of the break in the pound sterling, bounded up to 3.94⅛, and threatened to go to the point where gold could again be exported from New York for French account. At this juncture the Bank of France entered the market as a seller of francs. The strength of the franc against dollars was a direct result of the drop in sterling and of the movement of French and other Continental funds out of London to Paris. It was reported that there was a scarcity of francs in London, with the result that the French banks sold sterling against dollars, and used dollar exchange to buy francs. In consequence of this situation the Bank of France absorbed the offering of dollars and the franc rate was swift to respond by again turning downward. On Oct. 31 the range for cable transfers on Paris was 3.92⅝@3.92⅞ against 3.91¾@3.91⅞ Oct. 1. The Bank of France, in its statement for the week ending Oct. 7, reported a decrease in gold holdings of 36,980,722 francs, but in the week ending Oct. 14 there was an increase in gold of 6,910,069 francs; in the week ending Oct. 28, a further increase of 25,478,515 francs, followed by still another increase of 233,000,000 francs in the week ending Oct. 28.

The French Finance Minister, in giving the final official figures on the French rentes conversion to the Council of Minister, on Oct. 4, declared the Government would be called upon to disburse only 1.85% of the total sum involved. Out of a total of 85,000,000,000 francs in 5, 6 and 7% rentes, 81,000,000,000 francs had been ordered converted into the new issue at 4½%. Requests for reimbursement reached a total of 4,520,000,000 francs, but new capital was subscribed to the 4½% issue in the amount of 2,935,000,000 francs, which left the net sum needed to reimburse former holders 1,585,000,000 francs.

There were several changes during October in the discount rates of European central banks, all in a downward direction. On Oct. 11 the National Bank of Denmark reduced its rate from 4% to 3½%, effective the following day. On Oct. 18 the National Bank of Hungary lowered its rate from 5% to 4½%. On Oct. 20 the Bank of Poland reduced its rate from 7½% to 6%, and on Oct. 21 the Bank of Spain reduced from 6½% to 6%. On Oct. 7 the South African Reserve Bank marked its rate down from 6% to 5%.

German marks were in no way affected by the main currents influencing the other foreign exchanges inasmuch as this unit and all fiscal and foreign trade operations are under the strict control of the Reichsbank. This means that German marks were not affected by the downward swing in sterling. The German unit is believed to be virtually anchored to the dollar. The Reichsbank pays little or no heed to the movements of either sterling or the Continental exchanges. It advances or lowers its rates on Paris, Amsterdam or Zurich, as occasion demands. The practical effect of this policy is to tie the mark to the dollar. Nominal rates for marks, nevertheless, moved somewhat lower the last few days of the month, the range for cable transfers Oct. 31 being 23.75@23.76 against 23.78@23.80 Oct. 1. The Bank of Germany showed slight changes in its gold holdings during October. It reported an increase of 29,000 marks the first quarter of the month, an increase of 436,000 marks the second quarter, an increase of 1,000 marks the third quarter, with 20,509,000 marks further increase in the final quarter of the month. Note circulation the first quarter decreased 136,244,000 marks, the second quarter 99,320,000 marks, and the third quarter 105,021,000 marks, with 206,072,000 marks increase in the final quarter.

Italian exchange held very steady through all the wide fluctuations in some of the other exchanges, and the lira on cable transfers to Rome was quoted at 5.11¾@5.12 Oct. 31 as against 5.12¾@5.13 on Oct. 1. Some friction which had developed between Germany and Italy was settled on Oct. 17, according to Associated Press accounts from Rome, which stated that an agreement had been reached on that day between the two countries to abolish "defensive" measures against German exchange restrictions as set up by Italy three weeks before. The restrictions, it was stated, were in the form of a clearing house to assemble Italian money and credits in Germany and use them to pay Italian bills for

German export. In this way it was thought Italians would get some of their "frozen" deposits out of Germany. The agreement now reached was expected to end a great deal of ill feeling which had arisen.

In the exchanges on the countries neutral during the war a severe blow was dealt the Scandinavian currencies by the collapse in sterling. All these Scandinavian currencies suffered sharp declines the last half of the month, and they almost invariably move in accord with the course of sterling, as they are practically anchored to sterling, with which they are economically allied. The Danish crown on cable transfers, which reached a high figure of 18.00 for the month on Oct. 8, as already mentioned, at the time of the disturbing incident growing out of President Hoover's statement regarding the American gold standard, sold down on Oct. 27 to 17.10@17.15, with the range Oct. 31 17.12@17.15. The Swedish crown on cable transfers declined from 17.79 Oct. 8 to 17.05@17.31 Oct. 26, with the range Oct. 31 17.20@17.22. The Norwegian crown fell from 17.47 for cable transfers on Oct. 8 to 16.73½@16.78 Oct. 27, with the range Oct. 31 16.76½@16.80. Swiss exchange, as also Dutch exchange, held pretty firm through the month, influenced by the movement of Swiss and Dutch money out of the London market, though in the last few days of the month—after the collapse in sterling had reached its extreme for the month—some ease developed in the case of both units. Swiss francs on cable transfers were at the high figure for the month on Oct. 8, at 19.42, but Oct. 29 sold down to 19.27, with the close Oct. 31 at 19.27½@19.28. The Dutch guilder was also at its highest for the month at 40.38½ on the memorable Oct. 8, but got as low as 40.19½@40.21 on Oct. 31, which compares with 40.15½@40.17 on Oct. 1. Spanish pesetas continued firm, and that currency was not affected in any degree by the movements of sterling or of the Continental exchanges. On Oct. 31 cable transfers on Spain were quoted at 8.19@8.20 as against 8.17@8.18 Oct. 1. Influx of foreign capital to Spain was discouraged in a financial editorial appearing in "El Sol," whose views usually coincide (it was stated in Madrid dispatches Oct. 19) with those of the Government. The newspaper asserted that Spain did not need foreign capital, but the mobilization of national capital, "which is abundant."

Exchange on the South American countries continued under the strict control of government exchange boards, but both Argentine exchange and Brazilian exchange were firmer, the Argentine peso on cable transfers being quoted at 25.75@25.80 on Oct. 31 against 25.25@25.80 on Oct. 1, while the Brazilian milreis was quoted at 7.50@7.65 Oct. 31 against 7.25@7.65 on Oct. 1. The Argentine situation showed many signs of improvement. According to a cablegram, Oct. 2, from Buenos Aires to the New York "Times," Finance Minister Hueyo won a decisive victory over the inflationists when at the last meeting of the Argentine Senate, at this year's ordinary session, he obtained postponement of the project to issue 300,000,000 pesos secured by national mortgage bank bonds. Senor Hueyo earlier defeated a congressional move for a moratorium on the public debt, despite a widespread popular and newspaper campaign favoring such a measure. He told the Senate that an essential to sound money is its convertibility into gold. "Our peso has lost that sound condition," he said, "and the Government aspires to regain for it both foreign and domestic confidence by a policy of restricted spending and gradual funding of the floating debt." The Exchange Control Commission of Argentina continued its more liberal policy toward remittances, issuing permits in a volume that caused a decided lowering of bootleg exchange rates, though they still ran 25 to 30 centavos per dollar above the official rate. The improvement in Brazilian exchange was due to the ending of the revolutionary uprising in the State of Sao Paula. Dispatches from Rio de Janeiro stated that the Banco do Brazil had remitted approximately $1,075,305 to London and New York under the foreign debt funding plan and approximately $461,332 to Rothschild of London for liquidation of a credit granted to the Government of former President Washington Luis, which was overthrown in 1930. A total of approximately $11,651,000 of the Brazilian foreign debt, it was stated, had been amortized thus far this year. The Peruvian sol was quoted at only 17.50@20.00 Oct. 31 as against 20.00@21.00 on Oct. 1. United Press dispatches from Lima, Peru, early in the month stated that bankers of Peru had voted against adoption of Government restrictions on foreign exchange and artificial bolstering of the sol, which recently had dropped to a new low of 17c. The bankers expressed confidence that the sol would return to normal values as soon as the territorial disputes with Colombia were settled. They agreed to refrain from participation in foreign exchange speculation and to limit their draft purchases to those relating to the necessities of life. According to United Press advices from La Paz, Bolivia, Oct. 13, the Bolivian Chamber of Deputies approved a law establishing a one-year moratorium on banking obligations.

In exchange on the Far East the feature was the rapid further depreciation in the Japanese yen, checks on Yokohama for the yen being down to 21.10@21.25 Oct. 31 against 24.12@24.25 on Oct. 1, and it may be that this further depreciation influenced the British authorities in withdrawing support from the pound sterling, inasmuch as Japan is Great Britain's main competitor in the trade with the Far East, and in such trade the depreciation in the currency units of the two countries has proved a decided advantage. On the other hand, it was thought that the decline in yen exchange may have been due in part to pressure exerted in Tokio to overcome the drop in sterling exchange, which served to rob Japan of some of its trade advantages which it was gaining from the depreciation in the yen. Japanese banking interests were also thought to favor low yen rates to overcome to some extent the more favorable position now offered by India to Great Britain since the conclusion of the Ottawa conference and the lifting of the boycott against British goods by the National party of India. The decline in the yen was also believed to be due in part at least to the unfavorable effect exerted by the report of the Committee of the League of Nations on Japan's case in Manchuria, and another depressing influence was thought to have been the possibility of the bringing out of a large internal bond issue with the purpose of covering a heavy deficit in the Japanese budget. The Chinese units moved down somewhat during October on account of the continued low price for silver, though there was some recovery in the metal in the closing days of the month. The tael on Shanghai for checks was 29.46@29.85 Oct. 31 against 30.09@30½ Oct. 1; and the Hongkong dollar was quoted at 22.43@22.85 Oct. 31 against 23.14@23½ Oct. 1. Silver prices in London fluctuated somewhat irregularly during October, but with the London price Oct. 31 at 18⅛ d. per ounce against 17 11/16 d. on Sept. 30.

RATES OF EXCHANGE ON LONDON IN POUNDS STERLING.

Oct.	Bankers' Bills. Sight.	Bankers' Bills. Cable Transfers.	Commercial Bills. Sight.	Commercial Bills. Sixty Day.	Commercial Bills. Ninety Day.	Commercial Bills. Documents for Payment Sixty Days.	Commercial Bills. Seven Day. Grain.
1	3.45⅜@3.45⅝	3.45½@3.45¾	3.45@3.45⅛	3.44⅞@3.44¾	3.43¾@3.44¼	3.44⅜@3.45¼	3.45⅛
2				SUNDAY			
3	3.45¼@3.45 5/16	3.45 1/16@3.45⅜	3.45@3.45⅜	3.44¾@3.44 11/16	3.43⅞@3.44	3.44⅜@3.45 1/16	3.44⅝
4	3.45 1/16@3.45 7/16	3.45⅛@3.45 9/16	3.44 15/16@3.45 1/16	3.44⅛@3.44 9/16	3.43 7/16@3.43⅞	3.44⅛@3.44 15/16	3.44⅜
5	3.45¼@3.45⅝	3.45⅜@3.45⅝	3.45@3.45 1/16	3.44¼@3.44 11/16	3.43⅞@3.44 1/16	3.44⅜@3.45 1/16	3.44⅜
6	3.45¼@3.45½	3.45⅜@3.45⅝	3.45@3.45¼	3.44¼@3.44⅝	3.43⅞@3.44¼	3.44⅝@3.45¼	3.44⅜
7	3.45¼@3.46 7/16	3.45 1/16@3.45 9/16	3.45@3.45¼	3.43 15/16@3.44¼	3.43½@3.44	3.44 7/16@3.44¾	3.44⅜
8	3.45½@3.46	3.45¼@3.46 1/16	3.45¼@3.45¾	3.44½@3.44 11/16	3.44⅛@3.44⅝	3.45@3.45 7/16	3.45
9				SUNDAY			
10	3.45⅝@3.45 9/16	3.45 7/16@3.45⅝	3.45¼@3.45 5/16	3.44 9/16@3.44⅝	3.43⅝@3.44	3.44 11/16@3.44⅞	3.44⅜
11	3.43⅞@3.45⅛	3.43 15/16@3.45 1/16	3.43½@3.45	3.42¾@3.43⅝	3.42 9/16@3.43 7/16	3.43¼@3.44⅜	3.43⅝
12				HOLIDAY			
13	3.44⅛@3.44⅝	3.44 3/16@3.44 7/16	3.43⅞@3.44⅜	3.42⅞@3.43⅜	3.42½@3.42¾	3.43⅜@3.43⅝	3.43⅝
14	3.44⅛@3.44 9/16	3.44 1/16@3.44⅜	3.44 1/16@3.44⅜	3.43 1/16@3.43¾	3.42 1/16@3.42⅝	3.43 9/16@3.43¾	3.43⅝
15	3.44⅜@3.44 11/16	3.44⅜@3.44¾	3.44¼@3.44½	3.43¼@3.43½	3.42⅞@3.43⅜	3.43¼@3.44	3.43⅝
16				SUNDAY			
17	3.44⅝@3.44⅞	3.44 7/16@3.44 11/16	3.44⅛@3.44⅝	3.43⅜@3.43⅝	3.43⅛@3.43¾	3.43⅞@3.44⅛	3.44⅛
18	3.40⅛@3.43⅜	3.40¼@3.43½	3.40@3.43¼	3.38⅞@3.42⅞	3.38½@3.41¼	3.39⅝@3.42⅝	3.40⅛
19	3.37 11/16@3.39 1/16	3.37¾@3.39⅜	3.37⅛@3.39 1/16	3.36⅝@3.38¾	3.36 1/16@3.37⅞	3.37⅛@3.38¾	3.37⅞
20	3.38⅞@3.39⅞	3.39⅛@3.40	3.38⅝@3.39⅝	3.37⅞@3.39⅝	3.37¼@3.38⅝	3.38⅝@3.40⅛	3.38⅝
21	3.39 9/16@3.39 15/16	3.39⅝@3.39 15/16	3.39¼@3.39½	3.38¼@3.38½	3.37⅝@3.38¼	3.38¼@3.39	3.38⅝
22	3.39@3.39½	3.39¼@3.39 9/16	3.38⅝@3.39¼	3.37¾@3.38⅝	3.37⅝@3.37⅞	3.38¼@3.38⅞	3.38⅝
23				SUNDAY			
24	3.31⅞@3.34	3.31⅝@3.34¼	3.31¼@3.33¾	3.30⅞@3.32½	3.29⅝@3.32	3.30⅝@3.33	3.31⅛
25	3.29½@3.30⅞	3.29⅝@3.31	3.29⅝@3.30¾	3.28½@3.29¾	3.28¼@3.29¼	3.29@3.30¼	3.29⅝
26	3.27⅞@3.31¼	3.27¾@3.31½	3.27@3.31⅛	3.26¼@3.30½	3.25¼@3.30	3.26¼@3.31	3.27
27	3.27½@3.29	3.27⅝@3.29½	3.27⅛@3.28⅜	3.26⅝@3.28	3.26@3.27½	3.26⅝@3.28½	3.27⅛
28	3.28@3.28⅝	3.28⅛@3.28½	3.27¼@3.28⅛	3.26¼@3.27¾	3.26⅛@3.26⅞	3.27¼@3.27⅞	3.27⅛
29	3.28@3.28⅝	3.28⅛@3.28½	3.27¼@3.28⅛	3.26⅛@3.27¼	3.26⅛@3.27¼	3.27⅛@3.28⅛	3.27⅛
30				SUNDAY			
31	3.28¼@3.28¾	3.28 9/16@3.28⅞	3.28@3.28⅛	3.27¼@3.27¾	3.26¾@3.27¼	3.27¾@3.28¼	3.28⅛

RATES OF EXCHANGE ON CONTINENTAL AND OTHER CENTRES.

For tables usually appearing here, showing daily rates of exchange for the month on the Continental and Other Centres, see pages 65 and 69.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING OCTOBER 1932.

Bond Sales.	1932.	1931.	*Stock Sales.*	1932.	1931.
October	$189,254,100	$352,097,950	October ..... *Shares*	29,201,959	47,896,533
Jan. 1 to Oct. 31	2,301,996,050	2,487,255,900	Jan. 1 to Oct. 31	378,984,664	489,304,333

The tables on pages 18 to 40 furnish a complete record of the transactions on the New York Stock Exchange during October and range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "*Interest Period*" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. A few other bonds, like the Holland-American Line 6s, for special reasons, are also quoted "flat," but where this is the case the quotation "*flat*" will be found against the name of the issue. This method of quoting bonds became effective Jan. 2 1909.

For footnotes to tables see last page of bonds and last page of stocks.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask	Oct. 31. Bid	Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	**U S GOVERNMENT**											
	First Liberty Loan—											
1,535,000	First 3½s 1932-1947	J D	97 26/32	Sale	101 12/32	Sale	101 16/32	Sale	101 11/32 Oct. 4	101 25/32 Oct. 18	94 8/32 Jan. 26	101 25/32 Oct. 18
------	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	95 8/32 Jan. 14	100 16/32 June 3
1,000	First 4s 1932-1947	J D	-----	-----	101 24/32	102 6/32	101 8/32	-----	101 16/32 Oct. 15	101 16/32 Oct. 15	96 8/32 Feb. 24	102 Sept. 20
------	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
700,000	First 4¼s 1932-1947	J D	99 16/32	Sale	102 24/32	Sale	102 9/32	Sale	102 9/32 Oct. 25	102 24/32 Oct. 1	97 22/32 Jan. 25	102 24/32 Sept. 22
27,000	Registered	J D	-----	-----	-----	-----	-----	-----	102 6/32 Oct. 29	102 8/32 Oct. 25	97 20/32 Jan. 20	102 8/32 Oct. 25
------	First Second 4¼s 1932-1947	J D	-----	-----	101 28/32	-----	101 24/32	-----	-----	-----	100 8/32 June 18	101 2/32 June 28
	Fourth Liberty Loan—											
2,255,000	Fourth 4¼s 1933-1938	A O	99 30/32	Sale	103 20/32	Sale	103 16/32	Sale	103 8/32 Oct. 8	103 24/32 Oct. 18	98 8/32 Jan. 12	103 24/32 Sept. 27
33,000	Registered	A O	99 22/32	Sale	-----	-----	-----	-----	103 9/32 Oct. 26	103 17/32 Oct. 6	98 28/32 Jan. 23	103 20/32 Sept. 27
1,349,000	Treasury 4¼s 1947-1952	A O	102 16/32	Sale	108 16/32	Sale	107 6/32	Sale	106 31/32 Oct. 28	108 17/32 Oct. 3	98 30/32 Jan. 12	108 28/32 Sept. 21
2,000	Registered	A O	-----	-----	-----	-----	106 26/32	Sale	106 26/32 Oct. 31	107 10/32 Oct. 11	109 1/32 Jan. 26	107 16/32 Sept. 13
2,338,000	Treasury 4s 1944-1954	J D	99 16/32	Sale	104 26/32	Sale	104 1/32	Sale	103 27/32 Oct. 26	104 28/32 Oct. 3	94 Jan. 11	104 29/32 Sept. 21
20,000	Registered	J D	-----	-----	-----	-----	-----	-----	104 Oct. 28	104 Oct. 28	99 16/32 Mar. 4	104 Oct. 28
1,689,000	Treasury 3¾s 1946-1956	M S	95 20/32	Sale	102 17/32	Sale	102 18/32	Sale	102 6/32 Oct. 25	102 20/32 Oct. 7	89 16/32 Jan. 12	102 24/32 Sept. 21
------	Registered	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
545,000	Treasury 3⅜s 1943-1947	J D	92 18/32	Sale	100 22/32	Sale	100 23/32	Sale	100 13/32 Oct. 13	100 26/32 Oct. 18	87 30/32 Jan. 12	101 6/32 Aug. 13
------	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	94 Apr. 5	100 July 28
2,310,000	Treasury 3s 1951-1955	M S	86 14/32	Sale	96 20/32	Sale	96 14/32	Sale	95 25/32 Oct. 13	96 31/32 Oct. 1	82 8/32 Jan. 12	98 17/32 Aug. 11
------	Registered		-----	-----	-----	-----	-----	-----	-----	-----	91 20/32 June 20	96 26/32 Aug. 6
817,000	Treasury 3⅜ ..... June 15 1940-43	J D	92 18/32	93	101	Sale	101 2/32	Sale	100 24/32 Oct. 13	r101 20/32 Oct. 18	87 24/32 Jan. 12	r101 20/32 Oct. 18
------	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	98 8/32 June 27	100 18/32 Sept. 10
910,000	Treasury 3⅜s ..... Mar 15 1941-1943	M S	93	Sale	100 28/32	Sale	101 4/32	Sale	100 22/32 Oct. 13	101 6/32 Oct. 19	88 1/32 Jan. 1	101 6/32 Oct. 19
------	Registered	M S	-----	-----	-----	-----	-----	-----	-----	-----	94 19/32 Mar. 1	100 20/32 Sept. 10
3,631,000	Treasury 3⅛s 1946-1949	J D	88	Sale	98 6/32	Sale	97 31/32	Sale	97 10/32 Oct. 13	98 8/32 Oct. 1	83 Jan. 11	99 19/32 Aug. 11
100,000	Registered	J D	-----	-----	-----	-----	-----	-----	97 28/32 Oct. 17	97 28/32 Oct. 17	95 28/32 Apr. 14	98 Aug. 2
	STATE AND CITY SECURITIES (See Note below)											
	FOREIGN GOVT. & MUNICIPAL'S											
25,000	Agric Mtge Bank s f 6s 1947	F A	21	23½	-----	40	30	35	32½ Oct. 28	34 Oct. 27	22 Jan. 4	41 Sept. 16
31,000	Sinking fund 6s A ..... Apr 15 1948	A O	20¼	38	-----	42	31½	Sale	31½ Oct. 31	39 Oct. 7	22½ May 31	41 Sept. 16
57,000	Akershus (Dept) extl 5s 1963	M N	42	50	69	70	72	Sale	70 Oct. 3	74 Oct. 21	49⅞ Jan. 8	74 Oct. 21
12,000	Antioquia (Dept of) Col 7s A 1945	J J	13	25	11¾	14⅝	9	9⅜	9 Oct. 28	11⅞ Oct. 6	3 June 1[illegible]	16½ Jan. 8
24,000	External s f 7s ser B 1945	J J	12¼	19⅞	11¾	13	9	10	9⅜ Oct. 27	11⅝ Oct. 4	3 June 1[illegible]	15⅞ Jan. 22
18,000	External s f 7s ser C 1945	J J	12¼	33	11¾	13	9	Sale	9 Oct. 31	11½ Oct. 4	3¾ June 1[illegible]	15 Jan. 6
27,000	External s f 7s ser D 1945	J J	12⅛	13	11¾	13	9	9⅜	9⅜ Oct. 24	11½ Oct. 4	2¾ June 2[illegible]	15 Jan. 6
8,000	Ext sec s f 7s 1957	A O	11	12½	10½	Sale	8½	10½	9¾ Oct. 22	11 Oct. 7	4 June [illegible]	13½ Aug. 30
15,000	2d series trustr ccts 1957	A O	11	12	10½	13⅛	9½	Sale	9½ Oct. 31	10½ Oct. 3	4⅛ July 6	14¾ Jan. 18
33,000	Extl sec s f 7s 3d series 1957	A O	11	13	10½	11½	8½	10	10 Oct. 19	11 Oct. 6	4 June 1[illegible]	15 Sept. 8
61,000	Antwerp (City) extl loan 5s 1958	----	-----	73	88	Sale	78⅛	83	a80 Oct. 26	88 Oct. 1	a64 June 2[illegible]	a90⅛ Sept. 10
132,000	Argentine Govt public works 6s 1960	A O	49½	Sale	56¼	57	52	Sale	46 Oct. 22	59 Oct. 4	34⅛ June 2[illegible]	66 Mar. 11
452,000	Argentine Nation (Govt) s f 6s 1959	J D	51	Sale	56½	Sale	50⅝	Sale	47 Oct. 25	59½ Oct. 5	35 June 2[illegible]	67½ Mar. 12
225,000	Extl s f g 6s of Oct 1925 1959	A O	49½	Sale	56½	Sale	53	Sale	47¼ Oct. 25	59 Oct. 4	34⅛ June 2[illegible]	67 Mar. 11
390,000	Sinking fund gold 6s ser A 1957	M S	49½	Sale	56¼	57	51¾	Sale	47 Oct. 25	59 Oct. 5	34⅝ June 3[illegible]	68 Mar. 11
257,000	External 1st s f 6s ser B 1958	J D	50	Sale	56½	Sale	52	Sale	47 Oct. 25	58¼ Oct. 4	34¼ June 2[illegible]	67 Mar. 11
201,000	Extl s f 6s of May 1926 1960	M N	47	Sale	56½	Sale	52	Sale	47¼ Oct. 22	59⅜ Oct. 5	34⅜ June 2[illegible]	67 Mar. 11
370,000	External s f 6s (State Ry) 1960	M S	49½	Sale	56¾	Sale	51¼	Sale	a47¼ Oct. 25	59¼ Oct. 5	34⅛ June 2[illegible]	68 Mar. 12
239,000	Extl s f 6s (Sanitary Works) 1961	F A	48	52	56½	Sale	52	Sale	47½ Oct. 22	58¾ Oct. 5	34⅛ June 2[illegible]	67½ Mar. 12
134,000	Public Works ext s f g 6s ..... May 1961	M N	50	Sale	56¼	57	51½	Sale	46 Oct. 22	57 Oct. 13	34⅛ June 2[illegible]	67 Mar. 11
340,000	Public Works ext s f 5½s 1962	F A	44⅞	Sale	51¾	Sale	47	Sale	43½ Oct. 25	52⅝ Oct. 4	30⅝ June 28	59¾ Mar. 11
37,000	Argentine (Rep) 5s of 1909 1945	M S	44½	-----	58¾	Sale	57	59	a57 Oct. 26	59¼ Oct. 11	41 July 30	67 Mar. 12
2,128,000	Australia 5 of 1925 ..... July 15 1955	J J	-----	50	85¾	Sale	75¼	Sale	74½ Oct. 25	86⅝ Oct. 3	46½ Feb. 1	88¾ Sept. 30
1,316,000	External loan 5s of 1927 1957	M S	49	Sale	85¾	Sale	75¾	Sale	74⅝ Oct. 25	86¾ Oct. 3	46½ Feb. 1	89¼ Sept. 30
1,301,000	External g 4½s of 1928 1956	M N	42¾	Sale	78½	Sale	69⅝	Sale	68 Oct. 25	79½ Oct. 3	41 Feb. 1	82¼ Sept. 29
235,000	Austrian Govt s f 7s 1943	J D	42½	43⅞	92	Sale	91¼	Sale	90¾ Oct. 27	94¾ Oct. 21	62⅜ May 31	98 Mar. 24
202,000	International s f 7s 1957	J J	39½	Sale	51½	Sale	46½	Sale	46 Oct. 27	51½ Oct. 1	20 May 26	55 Mar. 29
74,000	Bavaria (Free State) extl 6½s 1945	F A	27½	Sale	49	Sale	48⅝	49¾	48 Oct. 11	52¼ Oct. 13	22 June 14	52¼ Oct. 17
228,000	Belgium 25 year external 6½s 1949	M S	83	Sale	101	Sale	100	Sale	100 Oct. 11	101¼ Oct. 18	83 Jan. 2	102 Sept. 24
323,000	External s f 6s 1955	J J	80	-----	99	Sale	96¼	Sale	96¼ Oct. 31	99¾ Oct. 3	80 Jan. 23	100 Sept. 22
330,000	External s f 7s 1955	J D	92½	Sale	105¾	106	103½	Sale	103 Oct. 27	106 Oct. 3	91¾ Jan. 4	a106⅝ Sept. 24
920,000	Stabilization loan 7s 1956	M N	92½	Sale	105	Sale	102⅝	Sale	a102 Oct. 26	105¾ Oct. 3	91¾ Jan. 4	106¼ Sept. 16

r Cash sale. a Deferred delivery.

NOTE.—State and City Securities.—Sales of State and City securities occur very rarely on the New York Stock Exchange and usually only at long intervals, dealings in such securities being almost entirely at private sale over the counter. The Stock Exchange record hence is imperfect and misleading, and accordingly we omit t here. Bid and Asked quotations, however, by active dealers in these securities will be found on a subsequent page under the general head of "U. S. & Municipal Bonds."

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid	Ask.	Lowest. Sale Prices		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices		Highest Sale Prices	
$	**Foreign Government** (*Continued*)															
------	Bergen (Norway) ext s f 5s..Oct 15 1949	A O	-----	78	70	86	70¼	86	-----		-----		55	May 16	70	Aug. 9
10,000	External s f 5s.....1960	M S	-----	78	73½	80	73¼	Sale	73¼	Oct. 31	76	Oct. 19	46	Feb. 13	76	Oct. 19
270,000	Berlin (Germany) s f 6½s.....1950	A O	23	Sale	41½	Sale	41½	Sale	41	Oct. 28	44⅛	Oct. 21	15⅝	June 13	44⅛	Oct. 21
295,000	External sinking fund 6s.....1958	J D	22	Sale	37½	Sale	36	Sale	a34	Oct. 28	40½	Oct. 15	15	May 31	10½	Oct. 15
25,000	Bogota (City) ext g 8s.....1945	A O	15	17¼	16	17⅞	16	Sale	14⅞	Oct. 20	16½	Oct. 5	6¾	June 2	a22	Jan. 30
156,000	Bolivia (Republic of) s f 8s 1947	M N	8½	Sale	8	9	6½	Sale	6½	Oct. 26	8	Oct. 4	3¼	May 24	10	Jan. 14
62,000	External sec gold 7s.....1958	J J	5½	7	7½	8¾	5	5½	5¼	Oct. 27	7⅞	Oct. 5	2⅛	May 25	9½	Sept. 22
113,000	Extl sink fund 7s.....1969	M S	7	Sale	6⅜	7⅜	4¼	Sale	4¼	Oct. 31	7	Oct. 5	2	May 17	8½	Jan. 12
104,000	Bordeaux (City of) 15-year 6s.....1934	M N	99½	Sale	104⅜	Sale	104	Sale	103¾	Oct. 13	104½	Oct. 29	98¾	Jan. 13	105¼	Aug. 27
120,000	Brazil (U S of) external 8s.....1941	J D	19½	Sale	22	Sale	21	Sale	19¼	Oct. 13	23½	Oct. 5	16	May 3	31⅛	Mar. 11
224,000	Ext s f g 6½s of 1926.....1957	A O	-----	-----	18	Sale	18	Sale	16⅛	Oct. 11	19½	Oct. 5	13½	May 7	r25½	Mar. 15
187,000	Extl s f 6½s of 1927.....1957	A O	15¾	Sale	17¾	Sale	18	Sale	16½	Oct. 11	20	Oct. 4	14	May 6	25⅜	Mar. 7
39,000	Cent Ry 30-year g 7s.....1952	J D	14	Sale	15	18½	16⅛	17⅝	16	Oct. 7	17½	Oct. 5	12⅛	Jan. 6	25	Mar. 11
112,000	Bremen ext g 7s trust rects.....1935	M S	29⅞	Sale	55	Sale	56¼	Sale	54⅝	Oct. 6	56⅞	Oct. 3	26	May 31	56⅞	Oct. 3
175,000	Brisbane (City) s f 5s.....1957	M S	35¼	41	73	Sale	66½	Sale	65⅝	Oct. 29	76¼	Oct. 5	33⅛	Feb. 2	76¼	Oct. 5
75,000	Sinking fund gold 5s 1958	F A	37	Sale	73	Sale	65½	Sale	65½	Oct. 31	78⅞	Oct. 4	32	Feb. 2	78⅞	Oct. 4
78,000	20-year s f 6s.....1950	J D	39	Sale	81	82⅞	71	75	70	Oct. 25	85⅞	Oct. 4	37	Jan. 4	85⅞	Oct. 4
112,000	Budapest (City) extl s f g 6s.....1962	J D	17⅞	Sale	28	28½	24¾	Sale	22⅝	Oct. 10	28⅝	Oct. 17	11½	May 31	30	Sept. 8
107,000	Buenos Aires (City) extl 6½s.....1955	J J	39⅞	45	48⅛	52	43	Sale	40	Oct. 25	51⅞	Oct. 7	33	Aug. 6	58½	Mar. 11
33,000	External s f g 6s series C-2.....1960	A O	-----	55	50	-----	40	Sale	40	Oct. 29	53	Oct. 22	31	July 5	53	Oct. 22
25,000	External s f 6s series C-3.....1960	A O	35	57	47½	Sale	32½	44	41	Oct. 29	47½	Oct. 1	28	June 11	55	Mar. 5
227,000	Buenos Aires (Prov) ref. ext'l s f 6s 1961	M S	25¾	Sale	33	Sale	28	Sale	a25½	Oct. 25	33	Oct. 1	a21	Aug. 5	37¼	Mar. 11
200,000	External s f 6½s.....1961	F A	27	Sale	32⅝	Sale	28	Sale	26	Oct. 27	33½	Oct. 4	21	Aug. 5	37	Mar. 11
45,000	Bulgaria (Kingdom of) s f g 7s.....1967	J J	22	33⅞	20	23¾	19⅝	21	19	Oct. 11	21⅛	Oct. 10	10	June 8	34	Jan. 12
31,000	Stab loan s f g 7½s.....Nov 15 1968	M N	35	39¼	26	27	25½	Sale	25½	Oct. 4	27½	Oct. 11	14½	May 6	41½	Jan. 8
23,000	Caldas Dept of (Colombia) 7½s.....1946	J J	10	15	15¼	16⅝	12½	Sale	12	Oct. 24	16	Oct. 4	8	June 9	22	Sept. 1
1,138,000	Canada (Dom) Gold 4s.....1960	A O	74¼	Sale	86⅝	Sale	88⅞	Sale	86½	Oct. 3	92¼	Oct. 17	71	Jan. 22	92¼	Oct. 17
421,000	30-year gold 5s.....1952	M N	89½	Sale	100	Sale	99⅝	Sale	99⅝	Oct. 29	102¼	Oct. 15	87	Feb. 10	102¼	Oct. 15
338,000	4½s.....1936	F A	86	Sale	99⅜	Sale	99½	Sale	99¼	Oct. 29	100½	Oct. 19	86	Jan. 2	100½	Oct. 19
10,000	Carlsbad (City) s f 8s.....1954	J J	75	77½	77½	80	67	78	76⅞	Oct. 10	80	Oct. 4	61	May 31	90	Mar. 11
51,000	Cauca Vall (Rep of Col) s f g 7½s 1946	A O	13½	15	10	Sale	10½	12	10	Oct. 1	13	Oct. 4	5⅛	June 2	19½	Jan. 16
280,000	Cent Agric Bank (Ger) 7s.....1950	M S	33⅛	38¾	59⅝	Sale	55	57	a54	Oct. 27	61⅜	Oct. 3	a25⅛	May 25	61⅜	Oct. 3
381,000	Farm Loan s f 6s 1960	J J	29⅞	Sale	a52	Sale	46	Sale	46	Oct. 27	54	Oct. 1	21¼	May 20	54	Oct. 1
647,000	Farm loan s f 6s 1960	A O	29¼	Sale	52⅜	Sale	46¼	Sale	46	Oct. 27	54	Oct. 1	a21⅛	May 20	54	Oct. 1
309,000	Farm loan 6s series A.....1938	---	29	Sale	57	Sale	52½	Sale	52	Oct. 20	58	Oct. 2	23	May 17	58	Oct. 2
125,000	Chile Republic ext s f g 7s.....1942	M N	12½	20	10	10⅞	8⅛	Sale	a7¾	Oct. 31	10	Oct. 3	4½	June 14	19	Jan. 13
139,000	External sinking fund g 6s.....1960	A O	12	13	9⅛	Sale	7½	Sale	7⅜	Oct. 28	9⅝	Oct. 3	3⅛	May 26	15	Mar. 4
115,000	External s f gold 6s.....Feb 1961	F A	12¼	Sale	9¼	Sale	7½	Sale	7½	Oct. 31	9½	Oct. 3	3	May 31	14¾	Jan. 18
83,000	Ry ref extl s f g 6s.....Jan 1961	J J	11⅝	Sale	9⅛	Sale	7½	Sale	7½	Oct. 31	9⅜	Oct. 1	3½	June 13	15	Jan. 18
106,000	Extl s f 6s int ctfs.....Sept 1961	M S	10⅛	Sale	9¼	Sale	7¾	Sale	7½	Oct. 11	9¼	Oct. 1	4	May 27	15¼	Jan. 18
36,000	Extl sinking fund 6s.....1962	M S	11½	14½	9	11¼	7½	Sale	7½	Oct. 31	10	Oct. 3	3⅜	June 16	14½	Mar. 3
137,000	External sinking fund 6s.....1963	M N	13	Sale	9	10½	7⅝	Sale	7½	Oct. 18	9	Oct. 4	3⅝	June 18	14½	Jan. 16
155,000	Chile Mtge Bank of gu s f 6½s 1957	J D	13	Sale	8⅛	Sale	9⅛	Sale	8⅛	Oct. 1	10	Oct. 24	4	June 9	20	Jan. 18
122,000	Sinking fund gold 6¾s guar.....1961	J D	25	Sale	12½	13	12⅜	Sale	10⅛	Oct. 13	12½	Oct. 4	8⅝	June 7	r32	Jan. 25
181,000	Guaranteed s f gold 6s.....1961	A O	13½	Sale	8	9	8¾	Sale	7⅛	Oct. 6	9¼	Oct. 24	4	June 14	15½	Jan. 16
142,000	Guaranteed sinking fund 6s.....1962	M N	12½	Sale	9	9⅜	9¼	Sale	8	Oct. 20	10	Oct. 7	3	June 22	15¾	Jan. 18
92,000	Chilean Munic Loan 7s 1960	M S	11	12	7¼	Sale	4¾	6	5	Oct. 28	8	Oct. 8	2½	June 10	13	Mar. 4
25,000	Chinese Hukuang Ry 5s.....1951	J D	6	7	11½	14	15¼	Sale	12	Oct. 13	16	Oct. 25	7	Jan. 23	16	Oct. 25
12,000	Christiania (City) (Oslo) 30-yr 6s 1954	M S	66	75	80	87	85	90	86	Oct. 26	88½	Oct. 18	63	June 23	88½	Oct. 18
43,000	Cologne (Germany) s f 6½s.....1950	M S	20	28	42	Sale	39¾	43¾	40⅛	Oct. 27	43¼	Oct. 14	16	May 19	44	Sept. 7
127,000	Colombia (Rep) gold 6s.....Jan 1961	J J	24¾	Sale	39	Sale	32½	Sale	31	Oct. 11	39	Oct. 1	13⅞	May 4	40	Sept. 1
170,000	External s f g 6s.....Oct 1961	A O	25⅝	Sale	39⅛	Sale	33	Sale	30½	Oct. 17	39⅛	Oct. 1	13½	May 5	40	Sept. 6
62,000	Colombia Mtge Bank 6½s.....1947	A O	20⅛	21½	26	30	21⅞	26	25½	Oct. 25	30	Oct. 5	18½	Mar. 23	30	Sept. 28
54,000	Sinking fund 7s of 1926.....1946	M N	23	Sale	25¼	28	21	Sale	21	Oct. 27	27⅛	Oct. 4	18	Apr. 25	30	Aug. 30
70,000	Sinking fund 7s of 1927.....1947	F A	20⅝	23	26½	30½	25	Sale	25	Oct. 31	30	Oct. 5	19	Apr. 7	40	Sept. 9
194,000	Copenhagen external 5s.....1952	J D	62	Sale	77¼	80	73¼	Sale	72½	Oct. 31	79⅛	Oct. 4	55½	Feb. 11	84	Sept. 26
50,000	Gold 4½s.....1953	M N	-----	62¾	74	76½	69	Sale	69	Oct. 31	76½	Oct. 7	46	June 2	77	Sept. 24
103,000	Cordoba (City) external s f 7s.....1957	F A	18¾	21¼	14	Sale	12¾	16½	12⅝	Oct. 13	16	Oct. 21	8⅛	Aug. 4	34	Jan. 9
24,000	External s f 7s.....Nov 15 1937	M N	-----	34	15¼	23½	21¼	Sale	15	Oct. 20	21¼	Oct. 29	12⅞	Aug. 10	46	Mar. 11
23,000	Cordoba (Prov) Argen 7s.....1942	J J	30¼	Sale	27½	30	31	32	30	Oct. 5	32½	Oct. 28	20	Aug. 17	42	Feb. 3
	Costa Rica (Republic)—															
4,000	7s Nov 1 1932 coupon on.....1951	M N	-----	-----	-----	-----	27½	Sale	27½	Oct. 31	27½	Oct. 31	24½	June 7	r45	Jan. 12
21,000	7s May 1 1936 coupon on.....1951	----	-----	-----	-----	-----	-----	25	27	Oct. 6	27½	Oct. 24	27	Oct. 6	27½	Oct. 24
69,000	Cuba (Rep of) 5s of 1904 1944	M S	78⅜	85	90	Sale	89⅛	Sale	89	Oct. 7	90½	Oct. 6	78⅜	Jan. 6	96	Apr. 1
40,000	5s ext debt Ser A of 1914.....1949	F A	70¼	88	-----	92	-----	90⅞	88½	Oct. 14	92	Oct. 3	83	June 24	92½	Sept. 12
134,000	4½s external loan.....1949	F A	-----	60	79	Sale	70	-----	78	Oct. 3	82	Oct. 19	52	Jan. 4	82	Oct. 19
96,000	30-year s f 5½s.....1953	J J	78	Sale	78	Sale	72	77½	75	Oct. 28	78⅞	Oct. 20	66	June 28	82⅛	Aug. 27
311,000	Public Works 5½s.....June 30 1945	J D	37½	Sale	41⅛	Sale	40	Sale	40	Oct. 29	43	Oct. 20	33	Feb. 17	48	Sept. 21
	Cundinamarca (Dept Colombia)															
47,000	External s f 6½s.....1959	M N	12½	15	12½	Sale	9⅞	Sale	9¼	Oct. 29	12½	Oct. 1	3⅝	May 23	17	Jan. 14
43,000	Czechoslovak (Rep of) extl 8s.....1951	A O	86	Sale	100	Sale	a100	Sale	98½	Oct. 14	100½	Oct. 29	67¾	June 6	101⅛	Sept. 21
35,000	Sink fd 8s ser B.....1952	A O	85¼	Sale	99½	Sale	100	Sale	98	Oct. 15	100½	Oct. 6	70	June 10	100½	Mar. 3
271,000	Denmark 20-yr external gold 6s .1942	J J	72	Sale	95	Sale	92½	Sale	a91⅝	Oct. 27	96	Oct. 17	a65¾	June 2	96	Oct. 17
195,000	External g 5½s.....1955	----	62¾	Sale	92	93	90	Sale	89¾	Oct. 26	92¾	Oct. 5	59	June 23	95	Sept. 26
506,000	External g 4½s.....1962	----	57½	67	79	79½	74¾	Sale	73¾	Oct. 28	79⅞	Oct. 3	47⅛	June 3	81½	Sept. 24
116,000	Deutsche Bank Am part ctfs 6s 1932	M S	57½	Sale	87	-----	84	Sale	83	Oct. 31	92½	Oct. 11	57	May 31	92½	Oct. 11
53,000	Stamped.....	----	-----	-----	-----	-----	76	Sale	75⅞	Oct. 28	80	Oct. 20	75⅞	Oct. 28	86	Sept. 22
43,000	Dominican Republic s f 5½s.....1942	M S	52	64¾	52	54	53	55	54	Oct. 20	55	Oct. 4	36⅛	June 20	55½	Feb. 16
------	2d series 5½s 1942	----	-----	-----	-----	-----	-----	-----	-----		-----		39½	June 7	52	Sept. 2
3,000	1st sec 5½s of 1926.....1940	A O	-----	49½	40	49½	44½	47	47	Oct. 4	47	Oct. 4	30	Jan. 28	51	Sept. 12
2,000	2d series sinking fund 5½s.....1940	A O	-----	45	42	49½	42	45½	54	Oct. 25	54	Oct. 25	28⅝	June 17	54	Oct. 25
89,000	Dresden (City) extl s f 7s 1945	M N	30	Sale	53½	-----	53	63¾	51	Oct. 10	70	Oct. 26	24¾	Jan. 4	70	Oct. 26
137,000	Dutch East Ind 25-yr extl 6½.....1947	J J	87	Sale	98⅞	99	100⅛	100½	98⅞	Oct. 3	100¾	Oct. 21	79½	June 1	100¾	Oct. 21
214,000	40-yr external sink fd gold 6s .1962	M S	84⅞	88	98¾	Sale	100¼	Sale	98⅝	Oct. 10	101	Oct. 21	75½	June 1	101	Oct. 21
38,000	30-yr external gold 5½s.....Mar 1953	M S	78⅝	85	96¾	98	99⅝	-----	98¼	Oct. 10	100¼	Oct. 29	74⅛	June 2	100¼	Oct. 29
14,000	30-yr external gold 5½s.....Nov 1953	M N	81⅞	92	96¾	-----	99¾	Sale	97⅛	Oct. 7	100	Oct. 20	75	Feb. 8	100	Oct. 20
19,000	El Salvador (Rep) 1st s f 8s A.....1948	J J	48¼	80	60	Sale	60	65	60	Oct. 1	60	Oct. 1	20	May 24	65	Aug. 23
------	Certificates of deposit.....	----	-----	-----	50	60	50	60	-----		-----		40	Aug. 5	r60	Sept. 2
56,000	Estonia (Republic) 7s.....1967	J J	30	39¾	53¾	59⅞	47	50	45	Oct. 17	54	Oct. 3	32½	Feb. 9	54¾	Sept. 9
45,000	Finland (Rep of) external 6s.....1945	M S	42½	49½	71	74	70½	Sale	70	Oct. 26	72¾	Oct. 20	41	May 26	73¼	Sept. 27
164,000	External sinking fund 7s.....1950	M S	42⅛	50	74	Sale	72	Sale	67⅛	Oct. 25	74½	Oct. 7	42	June 2	74¾	Sept. 27
84,000	External sinking fund 6½s.....1956	M S	42	45	69	72	66⅛	68	61⅛	Oct. 25	71	Oct. 4	40⅛	Jan. 28	73	Sept. 28
102,000	Extl sinking fund 5½s.....1958	F A	35⅛	Sale	67½	Sale	66	Sale	63	Oct. 26	68	Oct. 13	35⅛	Jan. 2	68	Sept. 30
41,000	Finnish mun loan 6½s A.....1954	A O	42	50	63	64⅞	60	65	62	Oct. 22	67	Oct. 7	40⅛	June 6	67	Oct. 7
11,000	External 6½s Ser B.....1954	A O	42	45	63	66	61	Sale	60½	Oct. 28	66⅞	Oct. 6	40	May 31	66⅞	Oct. 6
102,000	Frankfort (City of) s f 6½s.....1953	M N	19	25	38½	Sale	33	34	32⅝	Oct. 25	39	Oct. 3	14⅛	June 14	39	Sept. 8
272,000	French Republic 20-yr extl 7½s.....1941	J D	111⅜	Sale	120½	Sale	121	Sale	a119½	Oct. 5	122	Oct. 17	110⅝	Jan. 22	124	Sept. 3
160,000	External s f 7s of 1924.....1949	J D	112¼	Sale	115⅞	Sale	115⅝	Sale	115⅛	Oct. 10	116⅜	Oct. 19	a108⅞	Jan. 25	118	Apr. 22
	German Gov't International—															
4,169,000	35-year 5½s of 1930.....1965	J D	29	Sale	52¼	Sale	49¾	Sale	49¼	Oct. 25	54	Oct. 3	24	June 2	54	Oct. 3
1,393,000	German Republic extl 7s 1949	A O	61½	Sale	71	Sale	68¾	Sale	67¾	Oct. 10	73½	Oct. 17	a41¾	June 2	73½	Oct. 17
	German Prov & Communal Bks—															
323,000	(Cons Agric Loan) 6½s ser A.....1958	J O	19	21½	42½	Sale	38⅜	Sale	37¼	Oct. 21	44	Oct. 3	14	May 27	44	Oct. 3
25,000	Graz (Municipality) 8s.....1954	M N	22	30	48¼	51	-----	48	48	Oct. 10	49¼	Oct. 5	28⅛	Jan. 5	60	Mar. 15
2,694,000	Grt Brit & Ire., 20-year 5½s.....1937	F A	91½	Sale	a105	Sale	105½	Sale	a105	Oct. 1	106¾	Oct. 18	a89½	Jan. 4	106¾	Oct. 18
------	Registered.....	F A	-----	-----	-----	-----	-----	-----	-----		-----		100	Apr. 15	104¼	July 22
113,000	6% fund £ op 1960 ($5=£1).....1990	----	*52½	57½	a*75¼	Sale	*71	72¼	*a71¾	Oct. 26	a*75½	Oct. 13	*a56	Jan. 4	a77⅝	July 1
24,000	5% War Loan £ op 1929 ($5=£1) 1947	J D	*60½	65⅝	*-----	68½	*65½	66	*a66	Oct. 28	*68½	Oct. 5	*a65¾	Jan. 7	a77⅜	June 28
10,000	Greater Prague (City) 7½s.....1952	M N	85	Sale	-----	98¾	-----	95	94½	Oct. 27	96	Oct. 5	70	June 13	99¾	Aug. 19
24,000	Greek Govt s f sec 7s.....1964	M N	51	57	36¾	-----	35	-----	a36⅛	Oct. 5	37	Oct. 24	17	Apr. 27	63½	Jan. 8
73,000	Sinking fund secured 6s.....1968	F A	35½	41	a27	Sale	25½	Sale	a23	Oct. 24	28¼	Oct. 4	12	June 30	48	Jan. 14
32,000	Haiti (Rep. of) Cust s f 6s.....1952	A O	60½	61	74	Sale	79½	Sale	74	Oct. 1	80	Oct. 28	52	June 4	80	Oct. 28
130,000	Hamburg (State) 6s.....1946	A O	24	30	43⅞	Sale	40¾	Sale	39	Oct. 26	45⅜	Oct. 1	16¼	May 20	45⅜	Oct. 1
16,000	Heidelberg (City) extl s f 7½s.....1950	J J	22	29½	44⅞	Sale	42	Sale	42	Oct. 29	44⅞	Oct. 1	20	May 16	44⅞	Oct. 1
46,000	Helsingfors (City) ext 6½s.....1960	A O	36⅜	Sale	65	-----	60	62½	60⅛	Oct. 25	a68¼	Oct. 5	34	Jan. 4	a68¼	Oct. 5
44,000	Hungarian Mun Loan 7½s.....1945	J J	12⅝	15	20	22½	16	19	16¼	Oct. 27	20	Oct. 4	10⅛	June 6	25½	Sept. 8
19,000	External s f 7s.....Sept 1 1946	J J	13½	13¾	21½	Sale	16⅝	20	15	Oct. 10	21½	Oct. 1	9⅝	June 6	25	Mar. 7
10,000	Hungarian Land Mtge 7½s A.....1961	M N	19	Sale	35	Sale	21	34	26¼	Oct. 13	35	Oct. 1	17	May 2	44	Sept. 3
25,000	S f 7½s series B.....1961	M N	-----	24⅞	21	30	21	35	25½	Oct. 11	30	Oct. 15	14¾	May 2	35	Aug. 18
40,000	Hungary (King of) s f 7½s.....1944	F A	39	62½	42	45½	38½	39½	37¼	Oct. 25	42	Oct. 5	a18½	May 20	55	Jan. 18
18,000	Irish Free State external 5s.....1960	M N	71	Sale	78	-----	-----	80	75	Oct. 29	81	Oct. 18	a69	Feb. 13	81	Oct. 18
793,000	Italy (Kingdom) external s f 7s.1951	J D	85¼	Sale	96	Sale	97	Sale	95	Oct. 25	98⅜	Oct. 7	81	June 3	98⅜	Oct. 7
33,000	Italian Cred Consortium 7s ser A 1937	M S	85⅛	100	95¼	95½	95⅜	96½	95½	Oct. 3	98⅜	Oct. 19	80¼	June 30	100	Jan. 12
42,000	External sec s f 7s series B.....1947	M S	-----	72	92½	Sale	87	91½	a88½	Oct. 25	94	Oct. 5	70½	Jan. 28	94	Oct. 5
206,000	Italian Public Utility s f g 7s.....1952	J J	60⅝	Sale	89	Sale	86	Sale	84½	Oct. 11	90	Oct. 5	55	June 6	90	Oct. 5
407,000	Japanese Gov extl s f 6½s.....1954	F A	78	Sale	64	Sale	61	Sale	59	Oct. 25	64	Oct. 1	52½	May 31	84	Jan. 21
847,000	Extl sinking fund 5½s.....1965	M N	70	Sale	55¼	Sale	49¼	Sale	49¼	Oct. 25	55¼	Oct. 1	43⅛	June 1	73¼	Jan. 22
	Jugoslavia (State Mtge Bank)—															
99,000	Secured s f g 7s.....1957	A O	32	45	21	28	18	Sale	18	Oct. 31	28	Oct. 13	18	Oct. 31	43½	Mar. 12
52,000	Leipzig (City) external s f g 7s.....1947	F A	22⅝	30	44	49	46½	Sale	42⅛	Oct. 10	46½	Oct. 27	16½	June 1	46½	Oct. 27
12,000	Low Austria (Prov) sec s f g 7½s.1950	J D	-----	42½	46	49	43½	-----	43	Oct. 19	45¼	Oct. 7	32	July 13	50	Apr. 26
87,000	Lyons (City of) 15-year 6s.....1934	M N	99⅜	Sale	104⅜	105	104	104⅝	103¾	Oct. 14	105⅞	Oct. 24	98¾	Jan. 13	105⅞	Oct. 24
109,000	Marseilles (City) 15-year 6s.....1934	M N	99¼	Sale	104⅜	105	104	Sale	103¾	Oct. 14	104⅜	Oct. 4	98¾	Jan. 13	r105¼	May 25
42,000	Medellin (Colombia) 6½s.....1954	J D	10	Sale	12	15	8⅛	10	9	Oct. 28	12⅛	Oct. 5	7	June 2	18½	Jan. 28
------	Mexican Irrig Assenting s f 4½s.1943	----	3	40	-----	-----	-----	-----	-----		-----		2⅛	Feb. 8	3¼	Jan. 27

r Cash sale * At the exchange rate of $4.8665 to the £ sterling. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Ask	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1 Lowest. Sale Price.	Highest. Sale Prices.
$	FOREIGN GOV'T (Concluded)											
------	Mexico (U S) external 5s of 1899£ 1945	Q J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
45,000	Assenting 5s of 1899 1945	----	2½	-----	4½	-----	2	-----	4½ Oct. 22	5 Oct. 26	2 May 18	6¼ Sept. 29
------	Assenting 5s large	Q J	-----	-----	4⅛	5¼	3¼	4⅞	-----	-----	1½ May 23	5 Mar. 7
4,000	Assenting 4s of 1904 1954	----	2	4¼	-----	-----	-----	-----	3½ Oct. 26	3½ Oct. 26	1¼ Feb. 20	5 June 10
17,000	Assenting 4s of 1910	J J	3½	Sale	3	4¼	3	4	3½ Oct. 27	3½ Oct. 27	2⅛ July 23	4⅞ Sept. 27
15,000	Assenting 4s of 1910 large	----	-----	-----	-----	-----	-----	-----	3½ Oct. 24	4 Oct. 6	2 May 13	5 Mar. 3
66,000	Assenting 4s of 1910 small	----	-----	-----	-----	-----	-----	-----	3½ Oct. 10	4½ Oct. 3	1⅝ May 27	5 Sept. 27
5,000	Treas 6s of 1913 assent (large) 1933	J J	2¾	-----	4¾	9⅜	3	6	4⅛ Oct. 4	4⅛ Oct. 4	2⅝ May 13	4⅞ Sept. 27
------	Small	----	-----	-----	-----	-----	-----	-----	-----	-----	2¼ May 13	5 Mar. 2
679,000	Milan City (Italy) ext loan 6½s 1952	A O	65	Sale	84	Sale	81	Sale	78 Oct. 25	87 Oct. 6	57⅛ June 2	87 Oct. 6
	Minas Geraes (State) Brazil.—											
112,000	External sinking fund 6½s 1958	M S	12	15¾	12	12½	14½	15	11 Oct. 13	14½ Oct. 27	8 Apr. 5	16½ Jan. 21
49,000	Ext sec 6½s series A 1959	M S	12	29	12	-----	15	Sale	11 Oct. 8	15 Oct. 31	8½ Apr. 8	17 Jan. 18
163,000	Montevideo (City) s f g 7s 1952	J D	20	29	23	Sale	20	20¼	20 Oct. 27	25 Oct. 7	6½ June 3	28¼ Mar. 14
80,000	Ext s f g 6s series A 1959	M N	20	20½	25	Sale	19	Sale	15⅜ Oct. 25	25 Oct. 1	6¼ June 7	25 Feb. 19
430,000	New South Wales ext s f g 5s 1957	F A	43½	44½	83	Sale	74¼	Sale	73½ Oct. 27	84½ Oct. 3	30½ Feb. 2	88 Sept. 29
389,000	External s f g 5s 1958	A O	40	43½	83	Sale	74½	Sale	73¾ Oct. 25	84 Oct. 3	29⅞ Feb. 2	87¾ Sept. 27
204,000	Norway 20-year ext s f 6s Aug 15 1943	F A	70⅜	80	88	Sale	87½	Sale	87⅜ Oct. 27	89½ Oct. 18	70 Jan. 4	90 Sept. 26
138,000	20-year external s f 6s Aug 15 1944	F A	71⅛	77	87	88⅜	87	Sale	86½ Oct. 28	89 Oct. 3	71⅛ Jan. 4	89⅝ Sept. 26
210,000	30-year external s f 6s Oct 1952	A O	66¼	71	87	88	85¾	Sale	85 Oct. 28	89½ Oct. 13	70 Jan. 23	90 Sept. 26
160,000	40-year ext s f 5½s June 15 1965	J D	65	66	82	83	80	Sale	80 Oct. 31	85¼ Oct. 18	64⅛ Jan. 4	85¼ Oct. 18
79,000	External s f 5s Mar 15 1963	M S	61	66	81¼	100	80	Sale	80 Oct. 31	84⅞ Oct. 7	63¼ Jan. 5	84⅞ Oct. 7
10,000	Municipal Bank extl s f 5s 1967	J D	-----	59⅞	73¼	78½	75⅛	-----	77¾ Oct. 8	80 Oct. 18	59⅞ Jan. 8	80 Oct. 18
21,000	Municipal Bank ext s f 5s 1970	J D	-----	65⅝	73¼	80	75⅛	-----	77⅝ Oct. 17	80⅜ Oct. 18	64¾ Jan. 12	80⅜ Oct. 18
52,000	Nuremberg (City) external 6s 1952	F A	20⅛	Sale	41¼	Sale	35	36	34 Oct. 27	41⅜ Oct. 1	15 May 23	41⅜ Oct. 1
155,000	Oriental Development 6s 1953	M S	62¼	Sale	52⅞	Sale	51	Sale	a50¾ Oct. 20	54 Oct. 10	36⅜ May 31	72 Jan. 22
141,000	External deb 5½s 1958	M N	58½	60¼	47⅞	Sale	44⅞	Sale	43⅛ Oct. 25	48 Oct. 3	35 June 3	68¼ Jan. 18
43,000	Oslo (City) 30 year s f 6s 1955	M N	62½	Sale	85	86	86	88⅞	85½ Oct. 4	90 Oct. 17	60 Jan. 13	90 Oct. 17
80,000	Panama (Rep) external 5½s 1953	J D	85	97	98⅝	100	97½	Sale	96¼ Oct. 18	99¼ Oct. 10	85 Jan. 27	100 Sept. 23
67,000	Extl s f 5s ser A May 15 1963	M N	45	54	50½	Sale	52½	Sale	50½ Oct. 1	56⅝ Oct. 7	45 Jan. 5	72⅛ Aug. 26
84,000	Pernambuco (State) ext sec 7s 1947	M S	7⅛	9	7½	8½	6½	Sale	5 Oct. 8	7½ Oct. 4	3 June 8	9⅞ Aug. 26
6,000	Peru (Rep) Sec s f g 7s 1959	M S	10½	16¾	13	14¾	10½	11	10½ Oct. 26	13 Oct. 3	3¾ May 9	14¾ Sept. 26
130,000	National loan ext s f 6s 1960	J D	7⅛	Sale	6¾	7	5	Sale	5 Oct. 27	6⅞ Oct. 4	3 Apr. 27	10 Sept. 8
67,000	National loan ext s f 6s 1961	A O	6¼	Sale	6½	7½	5	Sale	5 Oct. 28	6½ Oct. 3	2½ June 24	9½ Sept. 9
73,000	Poland (Rep of) g 6s 1940	A O	48	50	52½	Sale	54⅝	56	52½ Oct. 1	55 Oct. 8	44 May 31	60¼ Mar. 16
357,000	Stabilix loan 7s of '27 Oct 15 1947	A O	48	Sale	51½	Sale	53½	Sale	51¼ Oct. 11	54 Oct. 24	39½ June 2	58½ Mar. 15
185,000	External s f 8s 1950	J J	50	Sale	58	Sale	60¾	Sale	57½ Oct. 10	61 Oct. 22	43½ June 2	65 Sept. 8
18,000	Porto Alegre (City of) 8s 1961	J D	12	Sale	12	12⅛	8¾	11	8 Oct. 15	12 Oct. 4	8 Oct. 15	16 Mar. 9
15,000	External guar sink fund 7½s 1966	J J	8	Sale	9	11½	7⅞	9¾	7½ Oct. 20	11 Oct. 5	5½ May 26	11½ Feb. 25
386,000	Prussia (Free State) ext s f 6½s 1951	M S	24½	Sale	47⅛	Sale	43½	Sale	42⅛ Oct. 27	50 Oct. 5	17 May 26	50 Oct. 5
496,000	S f gold 6s 1952	A O	22¾	Sale	46¼	Sale	42	Sale	41½ Oct. 28	49⅞ Oct. 5	15½ May 26	49⅞ Oct. 5
450,000	Queensland (State of) ext s f 7s 1941	A O	60¼	Sale	99½	Sale	96¼	Sale	96¼ Oct. 31	100¼ Oct. 3	60¼ Jan. 2	100¼ Sept. 30
257,000	25-year extl s f 5s Feb 15 1947	F A	51½	Sale	92½	Sale	87½	Sale	86 Oct. 26	96½ Oct. 4	47 Feb. 2	96½ Oct. 4
156,000	Rhine-Main-Danube deb 7s ser A 1950	M S	35	Sale	55	Sale	53	57⅜	54 Oct. 28	58⅝ Oct. 5	24 June 3	58⅝ Oct. 5
28,000	Rio Grande do Sul (State) ext 8s 1946	A O	13	Sale	15	16½	12	15	10 Oct. 17	16½ Oct. 4	8 June 1	21 Jan. 15
187,000	Ext s f g 6s 1968	J D	9	Sale	10⅞	Sale	10½	Sale	9 Oct. 8	11⅝ Oct. 24	4½ May 26	r13 Aug. 24
53,000	Ext s f 7s of 1926 1966	M N	11¼	Sale	10½	12½	10¼	Sale	9½ Oct. 17	11½ Oct. 8	5 May 28	14¼ Jan. 22
24,000	Extl s f 7s munic loan 1967	J D	9	11	9¼	11	9	Sale	8⅛ Oct. 21	10 Oct. 8	5 May 27	13 Jan. 18
17,000	Rio de Janeiro (City) 25-yr s f 8s 1946	A O	10¼	14	11	12	10¼	11	10 Oct. 17	12½ Oct. 10	7 May 25	18 Feb. 13
169,000	External sec s f g 6½s 1953	F A	10⅛	Sale	9½	Sale	8⅝	Sale	8 Oct. 8	9½ Oct. 1	5 May 26	14 Sept. 6
656,000	Rome (City) external s f 6½s 1952	A O	70	Sale	86⅞	Sale	85	Sale	a83¼ Oct. 27	91 Oct. 6	62 May 26	91 Oct. 6
46,000	Rotterdam (City) ext s f 6s 1964	M N	84	102½	99¾	100	99¾	Sale	99 Oct. 7	r101½ Oct. 27	84¾ Jan. 7	r101½ Oct. 27
42,000	Roumania (Monopolies) 7s 1959	F A	47⅞	Sale	38½	39½	35¾	Sale	a32 Oct. 21	39½ Oct. 6	28¾ May 24	56 Jan. 6
15,000	Saarbruecken (City) s f 6s 1953	J J	-----	66	63½	65	64	Sale	62⅛ Oct. 17	65 Oct. 22	39 June 14	66½ Sept. 15
7,000	Sao Paulo (City) s f 8s Mar 1952	M N	17	19	12⅜	18	12¼	15	14 Oct. 3	15⅜ Oct. 17	7 June 8	23 Feb. 3
12,000	Ext secs s f g 6½s May 15 1957	M N	10½	12¼	9⅞	14	8½	12	8¼ Oct. 22	12⅜ Oct. 8	6 July 6	r17 Feb. 11
56,000	San Paulo (State) ext s f 8s 1936	J J	30½	33	20¼	-----	22¾	Sale	21⅞ Oct. 24	25¼ Oct. 4	20 Sept. 28	50 Feb. 6
87,000	External s f 8s 1950	J J	20	Sale	18½	19½	18½	Sale	18¼ Oct. 29	20¼ Oct. 8	8 June 8	r25½ Sept. 20
30,000	Ext 7s water loan 1956	M S	13¼	18	16	Sale	13	13½	13¾ Oct. 28	16½ Oct. 10	10 May 4	18 Jan. 15
77,000	External s f 6s 1968	J J	10½	Sale	10¼	12½	9	10	9½ Oct. 29	12½ Oct. 5	7 July 8	17 Jan. 16
351,000	Sec s f g 7s 1940	A O	45	48½	56	Sale	54¾	Sale	54¾ Oct. 29	60 Oct. 17	45½ Aug. 24	65 July 9
57,000	Sante Fe Prov (Arg Rep) extl 7s 1942	M S	25	40	24⅝	Sale	22½	24	22½ Oct. 21	25¼ Oct. 4	14½ Aug. 31	45½ Mar. 11
269,000	Saxon Pub Works (Germany) 7s 1945	F A	24	Sale	52⅞	Sale	53½	Sale	52⅜ Oct. 1	58¼ Oct. 18	16½ May 26	58¼ Oct. 18
179,000	Gen ref guar serial gold 6½s 1951	M N	23	Sale	51½	Sale	45½	Sale	44 Oct. 26	55 Oct. 4	13 May 27	55 Oct. 4
71,000	Saxon State Mtge Inst 7s 1945	J D	26⅛	33	68	70¾	64¾	Sale	64¾ Oct. 31	70⅛ Oct. 8	25 June 10	71½ Sept. 16
8,000	SF g 6½s Dec 1946	J D	21½	Sale	57⅛	-----	57⅛	Sale	57⅜ Oct. 31	59¼ Oct. 5	21½ Jan. 2	59¼ Oct. 5
255,000	Serbs, Croats & Slovenes extl 8s 1962	M N	45	Sale	26	Sale	16	Sale	16 Oct. 31	29 Oct. 7	16 Oct. 31	50 Jan. 12
181,000	Ext sec 7s ser B 1962	M N	40	Sale	24	Sale	14	Sale	14 Oct. 31	26⅞ Oct. 7	14 Oct. 31	47 Jan. 12
87,000	Silesia (Prov) extl sink fund 7s 1958	J D	33¼	34¾	43	Sale	41¾	42¼	41 Oct. 14	43 Oct. 1	25⅛ June 1	47 Mar. 8
102,000	Silesian Landowners Assn 6s 1947	F A	16	21	36½	42	40	Sale	39½ Oct. 3	41 Oct. 4	13½ June 13	41 Oct. 4
22,000	Solissons (City) ext 15-yr g 6s Nov 14 '36	M N	98½	99½	104¼	106	10[illegible]	-----	101½ Oct. 14	107 Oct. 27	97 Jan. 25	107 Oct. 27
46,000	Styria (Prov) extl sec s f 7s 1946	F A	31	38	43[illegible]	-----	38	39¾	37 Oct. 28	43½ Oct. 5	22 July 27	44 Sept. 28
	Sweden (Kingdom of)											
464,000	Extl g 5½s 1954	M N	79½	Sale	93¾	Sale	95⅞	Sale	93½ Oct. 6	96⅝ Oct. 19	75 Apr. 23	97 Aug. 29
142,000	Switzerland (Govt) ext 5½s 1946	A O	102¾	Sale	104½	Sale	104½	Sale	103¾ Oct. 25	104⅞ Oct. 22	101 Jan. 22	105½ May 27
170,000	Sydney (City) s f g 5½s 1955	F A	37	Sale	78	Sale	69¼	Sale	68 Oct. 25	79½ Oct. 4	34 Jan. 5	79½ Oct. 4
60,000	Taiwan Elec Pow 5½s 1971	J J	55	58	47½	47⅞	45	Sale	44⅛ Oct 29	47⅞ Oct. 5	36⅛ June 3	67¾ Jan. 26
10,000	Tokyo City loan of 1912 5s 1952	M S	32½	45½	39⅛	40	36	39	39⅛ Oct. 14	40 Oct. 3	29 July 1	45½ Jan. 18
111,000	External s f 5½s guar 1961	A O	57½	Sale	47½	47⅞	46	Sale	45⅞ Oct. 31	49¾ Oct. 5	36 June 2	70 Jan. 21
8,000	Tolima (Dept of) external 7s 1947	M N	11¼	15	11	13½	8¼	Sale	8¼ Oct. 31	11 Oct. 14	5½ May 17	18 Jan. 18
4,000	Trondhjem (City) 1st ext g 5½s 1957	M N	-----	59¾	68	75	68	72	72 Oct. 6	73 Oct. 5	41¼ Jan. 4	73 Oct. 5
9,000	Upper Austria (Prov) extl s f 7s 1945	J D	21	63	45¼	-----	44¼	Sale	44 Oct. 28	48 Oct. 21	16 May 31	48 Oct. 21
13,000	External s f 6½s June 15 1957	J D	-----	29⅞	39	-----	40	Sale	38 Oct. 14	43 Oct. 20	15¾ May 31	43 Oct. 20
41,000	Uruguay (Rep) external s f 8s 1946	F A	40	45	45	47½	44	Sale	43 Oct. 27	48⅛ Oct. 13	29 May 31	50 Mar. 12
278,000	Ext s f 6s 1960	M N	23½	Sale	37	38	34½	Sale	29 Oct. 19	38½ Oct. 4	20⅛ June 8	39¾ Sept. 27
104,000	Extl s f 6s May 1 1964	M N	24	Sale	37	-----	35	Sale	29½ Oct. 18	38¼ Oct. 3	22 June 11	39½ Sept. 27
34,000	Venetian Prov Mtg Bank 7s 1952	A O	80½	94¾	94¾	Sale	95	96¾	94 Oct. 26	99½ Oct. 1	80½ Jan. 7	99½ Oct. 1
345,000	Vienna (City) external 6s 1952	M N	-----	57	55¼	56¼	45½	Sale	44 Oct. 26	55¼ Oct. 4	31 May 26	64¾ Jan. 8
128,000	Warsaw (City) external 7s 1958	F A	30	34¾	40	41	40½	Sale	39⅞ Oct. 10	41¼ Oct. 24	24⅝ June 1	45¼ Mar. 11
48,000	Yokohama (City) extl s f 6s 1961	J D	63	Sale	52	53⅞	48⅛	Sale	48⅛ Oct. 31	53½ Oct. 4	40 June 2	75 Jan. 16
	RAILROAD											
------	Ala Gt Sou 1st cons 5s ser A 1943	J D	-----	95	71	-----	71⅜	-----	-----	-----	-----	-----
------	First cons 4s series B 1943	J D	-----	-----	64	78	64¾	78	-----	-----	78 Feb. 17	83¾ Feb. 23
16,000	Albany & Susq 1st guar 3½s 1946	A O	66¼	70	80¾	83	80½	83	80 Oct. 26	83 Oct. 15	67½ Jan. 6	83 Sept. 27
------	Allegh & West 1st g gu 4s 1998	A O	-----	71	68	-----	67½	-----	-----	-----	65 Aug. 18	71 Feb. 1
9,000	Alleg Valley gen gu 4s 1942	M S	83	87	92½	94	90	93¾	90 Oct. 24	92½ Oct. 5	78 May 27	95 Sept. 22
34,000	Ann Arbor 1st g 4s July 1995	Q J	17⅛	30	36	43½	38	Sale	38 Oct. 31	40 Oct. 19	13½ May 26	40 Aug. 23
469,000	Atch Top & S F gen g 4s 1995	A O	88	Sale	91¼	Sale	91	Sale	90¾ Oct. 26	94¼ Oct. 1	a74½ May 31	94½ Sept. 29
6,000	Registered 1995	A O	-----	-----	-----	-----	-----	-----	88½ Oct. 20	88½ Oct. 20	77 May 21	88½ Oct. 20
11,000	Adjustment g 4s July 1995	Nov	-----	79⅞	78	95	82	95	82½ Oct. 27	83⅛ Oct. 21	70 May 14	89 Aug. 24
53,000	Stamped July 1995	M N	80	85	84⅞	86	82¾	84	80 Oct. 13	85⅝ Oct. 5	63 May 1	85⅝ Oct. 5
------	Registered	M N	-----	-----	80½	86	74½	76	-----	-----	72 July 25	80 Mar. 10
3,000	Conv g 4s of 1909 1955	J D	76	79½	79	84	78½	84	a79½ Oct. 25	a79½ Oct. 25	60 June 7	84 Mar. 15
50,000	Conv g 4s of 1905 1955	J D	74	75	80	Sale	80⅛	Sale	79 Oct. 20	81¼ Oct. 29	60 May 31	83¼ Mar. 15
------	Conv g 4s of 1910 1960	J D	-----	80	-----	-----	-----	-----	-----	-----	74 Jan. 27	80 Sept. 22
155,000	Conv deb gold 4½s 1948	D J	90	92½	93¼	93¾	90¼	Sale	89 Oct. 14	93¾ Oct. 4	68 June 2	94 Mar. 11
------	Rocky Mt div 1st 4s A 1965	J J	-----	86	81½	82½	81	82½	-----	-----	75 July 9	82 Feb. 9
27,000	Trans-Cont Short Line 1st 4s g 1958	J J	72½	89	90¼	-----	90	90½	89¼ Oct. 24	90½ Oct. 13	77¾ May 19	91 Sept. 28
25,000	Cal-Ariz 1st & ref 4½s ser A 1962	M S	86	89	94	Sale	94	Sale	92 Oct. 10	95⅞ Oct. 24	80 May 27	95⅞ Oct. 24
------	Atl Knox & No 1st g 5s 1946	J D	75	-----	80	-----	80⅝	-----	-----	-----	-----	-----
1,000	Atl & Char Air Line 1st 4½s A 1944	J J	50	89⅞	75	90	75	90	71 Oct. 6	71 Oct. 6	61¼ July 9	85 Mar. 9
5,000	1st 30-year 5s ser B 1944	J J	70	79	81	85	81	85	81 Oct. 11	82 Oct. 6	60 May 24	90 Mar. 9
------	Atlantic City 1st con guar g 4s 1951	J J	-----	-----	-----	-----	-----	75	-----	-----	78 Sept. 12	78 Sept. 12
134,000	Atl Coast L 1st cons 4s July 1952	M S	78	Sale	80¾	Sale	78⅛	78½	77⅛ Oct. 10	81 Oct. 3	60¼ May 28	85⅛ Mar. 11
12,000	General unified 4½s series A 1964	J D	80	Sale	72	74¾	40	65	65½ Oct. 25	73 Oct. 3	44½ July 20	82 Mar. 10
79,000	L & N collat gold 4s Oct. 1952	M N	60	61⅞	58	Sale	48	55	52 Oct. 14	58 Oct. 1	25 May 31	65 Feb. 26
58,000	Atlantic & Danville 1st g 4s 1948	J J	20	30	26	29⅜	29	30	22 Oct. 18	30 Oct. 28	15 June 16	40 Aug. 24
2,000	Second 4s 1948	J J	14⅝	19	16⅝	25	10⅛	33	16 Oct. 26	16 Oct. 26	9 July 26	30 Jan. 15
6,000	Atlantic & Yadkin 1st gu g 4s 1949	A O	-----	60	36	40	30	37	36 Oct. 8	40 Oct. 13	7 May 28	40 Aug. 23
------	Austin & N W 1st g 5s guar 1941	J J	-----	98¼	70	92½	70	92½	-----	-----	-----	-----
150,000	Balt & Ohio 1st g 4s July 1948	A O	80	Sale	83⅜	Sale	78¾	80⅜	79 Oct. 27	85⅜ Oct. 1	58 May 19	86½ Mar. 9
------	Registered	Q J	-----	76	79½	80	73½	76	-----	-----	55 June 1	81 Mar. 8
1,119,000	Convert 4½s 1933	M S	71½	Sale	63	Sale	64	Sale	55 Oct. 10	64 Oct. 31	31 June 2	87 Mar. 9
267,000	Refund & gen 5s ser A 1995	J D	60½	Sale	52	Sale	45	47⅜	43 Oct. 25	52½ Oct. 1	24¾ June 2	71½ Mar. 11
147,000	1st gold 5s July 1948	A O	90½	Sale	91⅝	Sale	85¼	86¾	85⅜ Oct. 27	91⅞ Oct. 3	63½ May 23	96⅝ Mar. 10
201,000	Ref and gen 6s, series C 1995	J D	67	Sale	54¾	57	50⅞	Sale	46¼ Oct. 22	55 Oct. 3	27½ June 2	79¾ Mar. 9
45,000	P L E & W Va Sys ref g 4s 1941	M N	64⅛	69	76¾	78¾	69	76	72 Oct. 26	77 Oct. 6	a45 June 1	80 Mar. 3
131,000	Southw Div 1st 3½s at 5% 1950	J J	75	Sale	75	Sale	-----	70⅝	70 Oct. 25	75 Oct. 1	40⅛ June 1	82½ Mar. 10
67,000	Tol Cin Div 1st & ref 4s 1959	J J	51	57	59⅞	62⅞	57	61	56 Oct. 14	60⅛ Oct. 5	31¾ June 18	64 Sept. 9
81,000	Refunding 5s series D 2000	M S	61½	Sale	50¼	Sale	45½	Sale	41 Oct. 24	50⅞ Oct. 4	25 May 31	71 Mar. 12
1,339,000	Conv g 4½s 1960	F A	49	Sale	39½	Sale	32¾	Sale	25¾ Oct. 10	40 Oct. 1	15 May 28	59 Jan. 14
------	Bangor & Aroostook RR 1st g 5s '43	J J	74	84	90	100	84	95	-----	-----	70 May 24	96 Sept. 26
18,000	Con ref mtg gold 4s 1951	J J	-----	73	74⅛	75⅞	60¼	69	68⅞ Oct. 29	74⅛ Oct. 5	48 May 26	79 Aug. 29

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan 2 1932. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid	Ask	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest Sale Prices.		Highest. Sale Prices.	
$																
------	Battle Creek & Sturgis gu 3s----1989	J D	-----	70	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Beech Creek 1st gu 4s----------1936	J J	-----	96¼	84½	88	82	87½	84	Oct. 11	84	Oct. 11	84	Oct. 11	92½	Mar. 10
------	Second guar gold 5s----------1936	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Beech Creek Exten 1st g 3½s---1951	A O	-----	-----	70	83	71	73	-----	-----	-----	-----	-----	-----	-----	-----
------	Belvidere Del cons gtd g 3½s----1943	J J	-----	-----	74	-----	74	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Big Sandy Ry 1st guar 4s--------1944	J D	86	-----	82¼	-----	81¼	-----	-----	-----	-----	-----	85¾	Jan. 29	88½	Jan. 20
102,000	Boston & Maine 1st 5s A C------1967	M S	69½	Sale	73¼	74	64	68	66⅞	Oct. 28	73¼	Oct. 3	43	June 2	80	Aug. 22
35,000	1st mortgage 5s series II------1955	M N	70	Sale	74⅛	78¾	67	70	70	Oct. 25	74½	Oct. 4	45	May 31	80	Aug. 22
36,000	1st g 4¾s series JJ----------1961	A O	65½	75	68½	Sale	61⅛	66	62	Oct. 11	68½	Oct. 3	46	July 1	75½	Aug. 22
------	Boston & N Y Air Line 1st gu 4s-1955	F A	55½	59	54	60	-----	64⅞	-----	-----	-----	-----	51½	Jan. 4	75	Mar. 14
------	Brunsw & Western 1st gu g 4s---1938	J J	-----	93	-----	-----	-----	-----	-----	-----	-----	-----	83½	Aug. 23	90	Sept. 29
7,000	Buff Roch & Pitts gen 5s--------1937	M S	83	87	88	95	87	94¼	88	Oct. 7	88	Oct. 7	76	Aug. 6	r93	Sept. 7
31,000	Consol 4½s----------1957	M N	42	Sale	50	58½	30	49⅞	50¾	Oct. 21	57¾	Oct. 4	26½	June 3	78	Aug. 23
13,000	Burl Ced Rap & Nor & Col ts 1st 5s '34	A O	70	96¼	66	80	59	61	57	Oct. 21	75	Oct. 5	45	May 27	83¾	Mar. 16
19,000	Canada Sou con gu & col tr 5s--1962	A O	80½	Sale	89½	90	90⅛	93	87¼	Oct. 8	90⅛	Oct. 29	72	July 15	90⅛	Aug. 30
90,000	Canadian Nat guar 4½s-Sept 15 1954	M S	72	77½	88⅝	89¼	89⅜	Sale	a88¼	Oct. 11	91½	Oct. 7	72⅜	Jan. 4	91½	Oct. 7
263,000	Gold 4½s----------1957	J J	72⅛	76	88¾	89½	88¾	Sale	a88⅛	Oct. 31	91¼	Oct. 17	73⅛	Jan. 5	91¼	Oct. 17
167,000	Gold 4½s----------1968	J D	74	Sale	88¾	89	88	Sale	87½	Oct. 31	91⅞	Oct. 17	72¾	Jan. 2	91⅞	Oct. 17
222,000	Guaranteed gold 5s------July 1969	J J	81	Sale	95⅝	Sale	94⅝	Sale	94⅛	Oct. 27	97½	Oct. 17	80	Jan. 18	97½	Oct. 17
198,000	Guaranteed g 5s----------Oct 1969	A O	80½	Sale	96	Sale	95	Sale	94½	Oct. 27	97⅜	Oct. 18	80⅛	Jan. 23	97⅜	Oct. 18
70,000	Guaranteed g 5s----------1970	F A	81⅝	95	94⅞	Sale	94⅝	Sale	94⅝	Oct. 31	97⅜	Oct. 18	a79¾	June 10	97⅜	Oct. 18
198,000	Guar gold 4¾s------June 15 1955	J D	75	Sale	91½	92	91	Sale	90¼	Oct. 13	93⅞	Oct. 17	75	Jan. 2	93⅞	Oct. 17
112,000	Guar g 4½s----------1956	F A	72⅝	80	89⅜	Sale	88⅛	Sale	88⅛	Oct. 31	92	Oct. 17	73	Jan. 5	92	Oct. 17
269,000	Guar g 4½s----------1951	M S	-----	-----	89	89¾	89⅝	Sale	88⅜	Oct. 28	91½	Oct. 21	75	May 31	91½	Oct. 21
198,000	Canadian No deb s f 7s----------1940	J D	92	Sale	103	103¼	103¼	Sale	103¼	Oct. 3	105⅞	Oct. 24	90⅝	June 23	105⅞	Oct. 24
108,000	25-year deb s f guar 6½s------1946	J J	93¾	99¾	104½	Sale	105¼	Sale	104¼	Oct. 5	107⅛	Oct. 25	91⅝	Jan. 13	107⅛	Oct. 25
104,000	10-year gold 4½s----Feb. 15 1935	F A	-----	84	98½	Sale	98½	98¾	98½	Oct. 1	100	Oct. 15	83	Jan. 6	100	Oct. 15
425,000	Canadian Pac 4% deb stock--------	J J	61	66½	70⅞	Sale	69	Sale	69	Oct. 31	71¾	Oct. 3	a47½	May 31	74	Aug. 23
43,000	Collateral trust gold 4½s-----1946	M S	65	67	84½	84⅞	79½	82	80½	Oct. 25	84½	Oct. 14	54	June 1	86½	Aug. 27
158,000	5s equip trust ctfs----------1944	J J	78½	79	92¼	Sale	91¾	Sale	91½	Oct. 25	93	Oct. 17	68	June 2	93	Oct. 17
131,000	Collateral trust g 5s----------1954	J D	72¼	73	86½	87¼	83¼	Sale	82	Oct. 28	87¼	Oct. 5	61½	June 3	87¼	Oct. 5
84,000	Collateral trust 4½s----------1960	J J	65	Sale	78¾	80¼	76¾	78	78	Oct. 13	80⅜	Oct. 14	56	June 2	84	Sept. 7
------	CaroCent 1st cons g 4s----------1949	J J	15½	39	17	65	17	-----	-----	-----	-----	-----	17	Apr. 27	21	Feb. 10
3,000	Caro Clinch & Ohio 1st 5s--------1938	J D	-----	97½	86½	93	88	95	86½	Oct. 10	89½	Oct. 21	75	July 8	93	Aug. 31
21,000	1st & con g 6s series A-Dec 15 1952	J D	85	94	79	84¾	75	79	71	Oct. 27	80⅝	Oct. 14	53	June 29	94	Jan. 29
6,000	Carthage & Adir 1st gu g 4s----1981	J D	-----	-----	-----	70	63	Sale	63	Oct. 17	63	Oct. 17	63	Oct. 17	75	Aug. 20
------	Cent Br Un Pac 1st g 4s----------1948	J D	35	50	27½	40	25	40	-----	-----	-----	-----	30¼	Aug. 10	55	Aug. 24
1,000	Cent of Ga Ry 1st g 5s-----Nov. 1945	F A	67	91	68	80	65	-----	76	Oct. 13	76	Oct. 13	55	June 22	r81	Mar. 16
36,000	Consol gold 5s----------1945	M N	46	53	42	43	35¼	42	33	Oct. 27	42	Oct. 4	16	May 28	55	Jan. 14
34,000	Ref & gen 5½s series B--------1959	A O	25½	Sale	27¼	29¾	42⅛	45	23½	Oct. 28	27	Oct. 5	12⅞	June 23	41	Jan. 13
74,000	Ref & gen 5s series C----------1959	A O	25½	35	27	Sale	19	Sale	19	Oct. 14	27	Oct. 1	11½	July 12	38	Jan. 14
------	Chat Div pur money g 4s------1951	J D	-----	-----	35	75	35	75	-----	-----	-----	-----	-----	-----	-----	-----
------	Macon & Nor Div 1st g 5s-------1946	J J	-----	-----	26	75	31	81	-----	-----	-----	-----	-----	-----	-----	-----
------	Middle Ga & Atl Div pur m 5s--1947	J J	-----	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Mobile Div 1st g 5s----------1946	J J	-----	97⅞	40⅛	65	40	50	-----	-----	-----	-----	40	Aug. 18	50½	Mar. 31
8,000	Cent N E 1st guar 4s----------1961	J J	60	67½	65½	69½	67½	Sale	65½	Oct. 8	68	Oct. 31	49½	June 15	75	Aug. 10
26,000	Cen RR & Bkg of Ga col tr g 5s--1937	M N	30	40	44	47	42⅛	45	38	Oct. 26	46	Oct. 4	33½	Aug. 12	55	Aug. 19
28,000	Central of N J gen g 5s----------1987	J J	96	Sale	94¼	Sale	92¼	93¾	90	Oct. 13	94¼	Oct. 1	75	Apr. 14	98	Jan. 16
5,000	Registered----------	Q J	-----	98	90¼	91	85	90	84¼	Oct. 20	89	Oct. 13	74	June 29	r94	Jan. 12
2,000	General 4s----------1987	J J	-----	97½	75	81	75	79¼	75	Oct. 4	76½	Oct. 7	65	July 21	82	June 7
05,000	Cent Pac 1st ref gu g 4s---------1949	F A	76	Sale	85¼	Sale	82½	Sale	a79¾	Oct. 11	86	Oct. 2	a47½	May 31	88	Aug. 22
------	Registered----------	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
10,000	Through St L 1st gu g 4s-------1954	A O	67	90	78	82	76¾	82	80	Oct. 17	80	Oct. 17	60	June 2	80	Sept. 26
97,000	Guar 5s----------1960	F A	68½	Sale	69	Sale	59	62½	61¾	Oct. 27	70	Oct. 1	30	May 26	79	Mar. 10
------	Charles & Savannah 1st g 7s----1936	J J	-----	-----	98	-----	98	-----	-----	-----	-----	-----	-----	-----	-----	-----
115,000	Ches & Ohio 1st cons g 5s--------1939	M N	98⅛	99⅞	103⅞	Sale	103⅞	Sale	102	Oct. 24	104	Oct. 7	95	June 2	104	Aug. 23
------	Registered----------1939	M N	93¼	-----	99	-----	96⅛	-----	-----	-----	-----	-----	97⅞	Apr. 16	100¼	July 28
69,000	General gold 4½s----------1992	M S	92⅛	Sale	97⅜	Sale	95¼	Sale	93½	Oct. 20	97¾	Oct. 3	70⅛	June 1	97⅞	Sept. 30
------	Registered----------	M S	-----	-----	89	-----	86	-----	-----	-----	-----	-----	83	Feb. 20	93	Sept. 24
65,000	Ref & imp 4½s ser A----------1993	A O	82½	Sale	86½	87	82½	84	81¼	Oct. 18	86½	Oct. 3	60½	May 31	87	Aug. 24
81,000	Ref & impt 4½s series B-------1995	J J	76⅝	Sale	86⅜	Sale	82¼	Sale	80	Oct. 14	87	Oct. 4	60	June 1	88	Aug. 23
------	Craig Valley 1st g 5s-----May 1940	J J	99¾	103	86	97	86	87	-----	-----	-----	-----	99¾	Jan. 13	99¾	Jan. 13
------	Potts Creek Br 1st 4s----------1946	J J	-----	90	62	84⅞	-----	85	-----	-----	-----	-----	-----	-----	-----	-----
20,000	R & A Div 1st con g 4s----------1989	J J	72	80	85⅛	89	87	89	85¾	Oct. 3	87¼	Oct. 6	72	May 27	87¼	Oct. 6
7,000	2d con gold 4s----------1989	J J	-----	80	80⅝	84	80¾	81½	80⅝	Oct. 4	80⅞	Oct. 27	64	July 12	84	Aug. 29
10,000	Warm Springs Valley 1st g 5s-1941	M S	-----	-----	90	-----	92	97⅝	92	Oct. 4	92	Oct. 4	92	Oct. 4	92	Oct. 4
35,000	Chic & Alt RR ref g 3s----------1949	A O	40	42½	45	48	42¼	44	42	Oct. 25	47⅜	Oct. 13	33⅜	June 3	50	Aug. 23
2,000	Chic & Alt Ry 1st lien g 3½s----1950	J J	40	45	79½	-----	79½	-----	79½	Oct. 15	79½	Oct. 15	75	May 2	79½	Oct. 15
44,000	Chic Burl & Q Ill Div 3½s--------1949	J J	79⅝	83	90	Sale	86⅛	87¼	87½	Oct. 8	90	Oct. 1	73	May 26	90	Oct. 1
------	Registered----------	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	78	Aug. 4	81¼	Aug. 26
60,000	Illinois Division 4s----------1949	J J	86	-----	95⅛	97½	92½	Sale	91⅛	Oct. 21	96⅝	Oct. 5	76	May 27	96⅝	Oct. 5
95,000	General 4s----------1958	M S	88	90	92	Sale	88¾	89¾	87½	Oct. 11	92	Oct. 1	74	June 2	93	Aug. 19
79,000	1st & ref 4½s series B----------1977	F A	85⅞	93	88	Sale	83¼	Sale	83¼	Oct. 31	88	Oct. 1	74	June 13	88¼	Mar. 12
133,000	1st & ref 5s series A----------1971	F A	95½	97	96	Sale	90	92	92	Oct. 29	96⅛	Oct. 7	68	May 31	99½	Mar. 11
6,000	Chic & E Ill 1st cons g 6s--------1934	A O	-----	75	61¼	74	55⅛	74	56	Oct. 25	60½	Oct. 25	41½	July 8	70½	Feb. 29
168,000	Chic & E Ill Ry (new co) gen 5s--1951	M N	11	15	-----	15½	a12½	Sale	10	Oct. 10	15⅛	Oct. 3	6	July 8	25	Aug. 23
3,000	Chic & Erie 1st gold 5s----------1982	M N	76	90	90	94¾	91	94	90	Oct. 13	90	Oct. 13	79⅞	June 7	92	Sept. 29
343,000	Chic Gt Western 1st 50-yr 4s-----1959	M S	49	Sale	52½	Sale	41½	Sale	40¾	Oct. 31	52½	Oct. 1	24	June 2	56¾	Jan. 14
6,000	Chic Indianap & Louisv ref g 6s-1947	J J	50¼	90	36	56	42	75	36¼	Oct. 7	38	Oct. 8	32	June 30	60	Mar. 8
------	Refunding gold 5s----------1947	J J	23	55	34½	98⅜	40	60	-----	-----	-----	-----	35	June 2	55	Aug. 23
------	Refunding 4s series C----------1947	J J	20½	91	-----	-----	26	-----	-----	-----	-----	-----	51½	Sept. 2	51½	Sept. 2
8,000	1st & general 5s series A--------1966	M N	30	32½	22	30	18	22	23	Oct. 25	30	Oct. 4	17	June 9	42	Feb. 24
23,000	1st & gen 6s series B-----May 1966	J J	-----	33	32	Sale	18	22	21½	Oct. 26	34	Oct. 4	18	May 31	46	Aug. 23
------	Chic Indiana & Sou 50-yr 4s----1956	J J	-----	-----	61	-----	61	-----	-----	-----	-----	-----	62	Sept. 10	80	Mar. 9
------	Chic L S & East 1st 4½s----------1969	J D	60	95	93⅝	97½	91¼	94	-----	-----	-----	-----	88	Sept. 20	94	Sept. 28
35,000	Chic Mil & St P gen g 4s ser A---1989	J J	59	62	62	66	54	58	57¼	Oct. 26	62	Oct. 7	49	May 31	71	Aug. 22
18,000	Gen g 3½s series B--------May 1989	J J	50⅛	71	56	65	48	58	56	Oct. 27	61½	Oct. 19	51	Jan. 7	62	Sept. 26
42,000	Gen 4½s series C----------May 1989	J J	62	Sale	65⅛	67	58	Sale	55	Oct. 28	67	Oct. 3	55	Oct. 28	72	Mar. 12
23,000	Gen gold 4½s series E--Mar 1 1989	J J	60	64	65⅛	68½	55½	60	59	Oct. 21	67½	Oct. 4	52	May 28	72	Aug. 23
4,000	Gen 4¾s series F----------1989	J J	60	65	66	69⅛	-----	65	65	Oct. 27	65	Oct. 27	51	July 1	76	Aug. 23
794,000	Chic Mil St P & Pac mtge 5s ser A-1975	F A	34½	Sale	31½	Sale	25⅞	Sale	22	Oct. 10	32	Oct. 1	13⅞	June 29	42	Jan. 13
1,407,000	Conv adj 5s----------Jan 1 2000	A O	8½	Sale	10½	Sale	8	Sale	a6½	Oct. 10	10½	Oct. 1	2⅞	May 31	15⅜	Sept. 8
37,000	Chic & No West gen 3½s--------1987	M N	53¼	81	54	56	-----	48¾	48¼	Oct. 27	55¼	Oct. 3	40½	July 28	61	Feb. 29
------	Registered----------	Q F	-----	-----	40	54	36	54	-----	-----	-----	-----	41⅞	Aug. [illegible]	41⅞	Aug. 4
73,000	General 4s----------1987	M N	61⅛	67	52	59¾	44	50	48⅝	Oct. 18	54	Oct. 5	36	May 31	70	Jan. 18
------	Stpd non-payt Fed inc tax--1987	M N	61⅛	-----	52	70	44	58	-----	-----	-----	-----	46¼	June 4	70	Jan. 23
------	Stpd gen 4¾s non-pay inc tax-1987	M N	60	79⅞	-----	75¼	-----	69⅞	-----	-----	-----	-----	50	July 22	73	Aug. 27
21,000	Gen 5s stpd non pay inc tax--1987	M N	71¼	75	66	73¾	-----	60	60½	Oct. 27	62	Oct. 24	50	July 14	83	Jan. 23
55,000	Sinking fund deb 5s----------1933	M N	63½	80	63	68	60⅝	75	62	Oct. 25	65	Oct. 3	51	June 27	85	Mar. 9
12,000	Registered----------	M N	-----	80	63½	Sale	58	80	60	Oct. 13	65	Oct. 6	60	Jan. 7	75	Jan. 19
28,000	15-year secured 6½s--Mar 1 1936	M S	80½	Sale	76⅞	77½	65¼	69	65	Oct. 25	76¾	Oct. 5	52½	July 11	87	Jan. 15
83,000	1st & ref g 5s----------May 2037	J D	43⅛	50	33	37	24¼	Sale	22½	Oct. 27	34	Oct. 3	17	July 13	57	Jan. 15
432,000	Stpd 1st & ref 4½s-----May 2037	J D	39	Sale	31	Sale	22⅛	23¾	21¼	Oct. 25	31	Oct. 1	15½	June 28	46	Jan. 14
207,000	1st & ref 4½s ser C---------May 2037	J D	38	44	31	Sale	22½	Sale	20	Oct. 26	31	Oct. 1	16	July 20	46⅜	Aug. 23
2,430,000	Conv 4¾s series A----------1949	M N	30½	Sale	26½	Sale	18½	Sale	16	Oct. 10	26½	Oct. 1	8⅛	July 11	39	Jan. 14
106,000	Chic R I & Pacific gen g 4s------1988	J J	67½	71	69	70	63	Sale	60	Oct. 26	69	Oct. 3	53	June 2[illegible]	80	Jan. 14
------	Registered----------1988	J J	60	73⅛	62	73	53	73	-----	-----	-----	-----	62	Sept. 22	68	Aug. 23
659,000	Refunding gold 4s----------1934	A O	59½	Sale	42¼	Sale	34⅛	Sale	30	Oct. 11	43	Oct. 3	19	May 31	73	Jan. 14
------	Registered----------	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
258,000	Sec. gold 4½s series A---------1952	M S	49	50	36	36½	32¼	Sale	29½	Oct. 26	36¼	Oct. 3	18	May 31	63¼	Jan. 14
835,000	Convertible gold 4½s----------1960	M N	37	Sale	28¾	Sale	19½	Sale	16¼	Oct. 10	29	Oct. 4	10	May 28	50	Jan. 14
	Chic S L & N O—															
84,000	Gold 5s----------June 15 1951	J D	58	81	72	80	68	75⅜	73	Oct. 25	73	Oct. 25	46	Jan. 4	78	Sept. 21
------	Registered----------June 15 1951	J D	50	95⅞	66	95⅞	58	70	-----	-----	-----	-----	64½	May 14	64½	May 14
------	Gold 3½s----------June 15 1951	J D	-----	84	85⅛	-----	45⅜	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Memphis Div 4s----------1951	J D	45½	63⅛	60	64½	-----	64½	64	Oct. 27	64	Oct. 27	45½	Jan. 12	65	Sept. 6
48,000	Chic T H & S'east 1st & ref 5s---1960	J D	33¼	40	54¼	Sale	51	Sale	46	Oct. 11	54¼	Oct. 1	30	June 3	59	Aug. 23
41,000	Income guar 5s--------Dec 1 1960	M S	22⅛	37	39½	41	28⅝	31	30¼	Oct. 28	40½	Oct. 5	12½	July 5	49	Aug. 24
129,000	Chic Un Station 1st gu 4½s A--1963	J J	91	94	96¼	Sale	96⅝	97½	95	Oct. 6	98¼	Oct. 20	83	July 5	98¼	Oct. 20
43,000	1st 5s series B----------1963	J J	96	99	103½	103⅞	103¼	Sale	101	Oct. 11	103½	Oct. 3	90	June 1	104	Aug. 23
66,000	Guaranteed gold 5s----------1944	J D	94⅞	Sale	100¼	Sale	100¼	Sale	100	Oct. 21	101¼	Oct. 4	92	June 8	101¼	Oct. 4
31,000	1st 6½s series C----------1963	J J	107½	Sale	111¼	Sale	111¼	Sale	111¼	Oct. 1	113½	Oct. 15	100	June 2	113½	Oct. 15
84,000	Chic & West Ind Consol 50-yr 4s-1952	J J	65⅛	68½	70½	Sale	69¼	Sale	66	Oct. 10	71	Oct. 1	55	June 1	79	Jan. 15
83,000	1st & ref 5½s series A----------1962	M S	71¼	75	83	84¼	78	80½	78	Oct. 29	84¼	Oct. 3	55	June 16	87¾	Jan. 14
------	Choc Okl & Gulf consol 5s-------1952	M N	-----	82½	65	70	-----	70	-----	-----	-----	-----	60	Aug. 9	70	Sept. 14
------	Cin Ham & Day 2d g 4½s----------1937	J J	90	-----	71½	-----	72½	-----	-----	-----	-----	-----	90	Mar. 4	90	Mar. 4
27,000	Cin Ind St L & C 1st 4s---Aug 2 1936	Q F	-----	91	92¼	96½	94¼	95	94¼	Oct. 24	95½	Oct. 19	70	July 1	95½	Oct. 19
15,000	Registered----------	Q F	-----	-----	-----	-----	-----	-----	95	Oct. 18	95	Oct. 18	85	Jan. 18	95	Oct. 18
------	Cin Leb & N 1st con gu g 4s----1942	M N	74	-----	71	-----	71	-----	-----	-----	-----	-----	75	Jan. 26	77	Mar. 29

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
$												
34,000	Cin Union Term 1st 4½s ser A..2020	J J	-----	92	93¼	102	92⅞	93¾	92⅞ Oct. 25	93½ Oct. 28	83¼ July 16	95 Feb. 25
177,000	1st mtge 5s series B.....2020	J J	95⅞	97	100⅛	Sale	102	Sale	99¾ Oct. 5	102 Oct. 28	93⅜ July 6	102 Oct. 28
------	Clearfield & Mahon 1st gtd g 5s..1943	J J	-----	-----	70	-----	70	-----	-----	-----	75 Sept. 19	75 Sept. 19
8,000	C C C & St L gen g 4s.....1993	J D	70	78	77½	79⅞	75⅛	79⅞	75 Oct. 26	77½ Oct. 3	63 Feb. 2	77½ Aug. 23
1,000	General 5s series B.....1993	J D	-----	99	-----	95	89	95	89 Oct. 27	89 Oct. 27	89 Oct. 27	89 Oct. 27
6,000	Ref & imp 6s series C.....1941	J J	-----	100½	70	75	70	75	70 Oct. 13	70 Oct. 13	48 July 30	99 Jan. 19
40,000	Ref & imp 5s series D.....1963	J J	64	75	62	Sale	48⅞	Sale	48 Oct. 24	62 Oct. 1	40 July 12	84 Mar. 10
72,000	Ref & impt 4½s series E.....1977	J J	63½	Sale	53	56¾	47½	Sale	44 Oct. 21	53 Oct. 5	28¼ May 26	71¾ Mar. 14
------	Cairo Div 1st gold 4s.....1939	J J	70	87¾	86	-----	86	-----	-----	-----	75 Feb. 19	86 Aug. 20
------	Cin W & M Div 1st g 4s.....1991	J J	61	-----	66	70½	66½	70½	-----	-----	59½ June 15	70 Jan. 7
7,000	St Louis Div 1st coll trust g 4s..1990	M N	-----	85	75	-----	76¾	Sale	75 Oct. 21	76¾ Oct. 31	65 Jan. 16	76¾ Oct. 31
8,000	Spring & Col Div 1st g 4s.....1940	M S	71	-----	80	-----	81	-----	80 Oct. 3	80 Oct. 3	64⅞ June 3	80 Oct. 3
------	W W Val Div 1st g 4s.....1940	J J	-----	96	-----	106	-----	106	-----	-----	56⅛ Aug. 20	58 Aug. 9
2,000	Clev Col C & Ind gen con 6s.....1934	J J	-----	100	96¾	100	98	100	100 Oct. 19	100 Oct. 19	94 Jan. 4	102 Aug. 23
4,000	Clev Lor & Wheel con 1st g 5s...1933	A O	93	97	95⅛	97¼	95⅛	97	96 Oct. 25	96 Oct. 25	90 Apr. 26	97 Jan. 9
------	Clev & Mahon Valley g 5s.....1938	J J	-----	97	71½	90	71½	90	-----	-----	-----	-----
------	Clev & Marietta 1st gu 4½s.....1935	M N	-----	-----	90	-----	90	-----	-----	-----	95 Sept. 22	95 Sept. 22
------	Clev & Pitts gen gu 4½s ser B..1942	A O	80	-----	91⅝	-----	93½	-----	-----	-----	91 June 13	91 June 13
------	Series B gu 3½s.....1942	A O	75	-----	83	-----	83	-----	-----	-----	-----	-----
------	Series A gu 4½s.....1942	J J	80	-----	91⅝	-----	93½	-----	-----	-----	-----	-----
------	Series C gu 3½s.....1948	M N	75	-----	76¾	-----	77¼	-----	-----	-----	76¾ June 14	76¾ June 14
2,000	Series D 3½s.....1950	F A	75	-----	75¾	-----	76¼	-----	83 Oct. 28	83 Oct. 28	83 Oct. 28	83 Oct. 28
1,000	General 4½s series A.....1977	F A	-----	-----	80	-----	81	-----	81 Oct. 11	81 Oct. 11	79¾ Aug. 2	89½ May 27
2,000	Clev Short Line 1st gu 4½s.....1961	A O	-----	82¼	82	87	80	84½	80⅛ Oct. 13	80⅛ Oct. 13	80 Mar. 2	87⅛ Mar. 7
128,000	Clev Union Term'ls 1st s f 5½s A..1972	A O	95⅛	97½	85	Sale	82	Sale	82 Oct. 11	86½ Oct. 7	63 June 1	103½ Jan. 18
85,000	1st s f g 5s series B guar.....1973	A O	92¼	93½	80½	81	73	Sale	73 Oct. 14	80⅝ Oct. 3	53⅞ June 1	93 Jan. 19
51,000	1st s f guar 4½s ser C.....1977	A O	80¼	89	72⅝	73	69⅛	73½	70 Oct. 8	73 Oct. 3	55 May 27	84½ Jan. 15
------	Coal Riv Ry 1st gu 4s.....1945	J D	85	-----	84	-----	81	-----	-----	-----	82 May 26	88½ Jan. 23
106,000	Colo & Southern Ref & ext 4½s..1935	M N	86⅞	Sale	83⅝	Sale	81¼	83	78 Oct. 13	83⅝ Oct. 1	60 June 2	93 Feb. 19
63,000	General mtge 4½s series A.....1980	M N	63	Sale	62	Sale	52½	58	58 Oct. 26	63¼ Oct. 18	35 June 2	70⅞ Mar. 12
------	Col & Hock Valley 1st ext g 4s.....1948	A O	76	80	77⅛	-----	77⅜	-----	-----	-----	75 Feb. 29	75 Feb. 29
2,000	Col & Tol 1st ext 4s.....1955	F A	67	-----	83¼	95	83½	91	83½ Oct. 21	83½ Oct. 21	77 Apr. 7	83½ Oct. 21
------	Conn & Passum Rive 1st g 4s.....1943	A O	60	-----	66	76	66	-----	-----	-----	-----	-----
1,000	Consolidated Ry non-conv deb 4s 1954	J J	41⅛	56	46	50	38	50	45 Oct. 27	45 Oct. 27	45 Aug. 5	50 Jan. 8
------	Non-conv debenture 4s....J&J 1955	J J	45¼	60	46	52	44	50	-----	-----	40 July 29	57¼ Feb. 17
------	Non-conv deb 4s.....A&O 1955	A O	41⅛	-----	46	52	38	50	-----	-----	46½ Sept. 16	46½ Sept. 16
------	Non-conv debenture 4s.....1956	J J	45¼	56	46	66¼	38	66¼	-----	-----	-----	-----
61,000	Cuba Northern Rys 1st 5½s.....1942	J D	20⅛	Sale	29	Sale	25⅝	27	23¾ Oct. 22	29¼ Oct. 5	16 June 22	32½ Aug. 26
31,000	Cuba RR 1st 50-yr g 5s.....1952	J J	33	35	35⅛	Sale	32	32¾	34 Oct. 24	35½ Oct. 19	18 June 1	45 Jan. 14
3,000	1st & refund 7½s series A.....1926	J D	35	45	31	40⅛	31	37½	32 Oct. 17	32⅛ Oct. 25	25 June 25	45 Aug. 24
------	1st lien & ref 6s series B.....1936	J D	35	37¼	25⅛	100½	26	37	-----	-----	24 June 23	42 Sept. 12
276,000	Del & Hud 1st & ref 4s.....1943	M N	77¾	Sale	87	Sale	80½	Sale	80 Oct. 27	87 Oct. 1	63 May 27	87¼ Sept. 30
3,000	5s.....1935	A O	88	107	91¼	97	92	97	93¼ Oct. 24	93½ Oct. 7	82½ Jan. 11	94 Sept. 22
37,000	Gold 5½s.....1937	M N	90	98	95	96¾	93	Sale	93 Oct. 31	96⅜ Oct. 20	74½ July 8	97 Sept. 6
------	Del Riv RR & Bdge 1st gu g 4s..1936	F A	-----	-----	92¼	-----	92¼	-----	-----	-----	92 Sept. 3	92 Sept. 3
86,000	Den & Rio Gr 1st cons g 4s.....1936	J J	58	Sale	47	Sale	41	42¼	39 Oct. 10	47 Oct. 1	29 June 2	69 Jan. 21
8,000	Consol gold 4½s.....1936	J J	-----	70	47½	50	40	42½	41 Oct. 28	47½ Oct. 5	31½ July 1	70 Jan. 14
396,000	Denv & R Gr West gen 5s Aug 1955	F A	28	Sale	21½	Sale	18	Sale	12⅜ Oct. 11	21¾ Oct. 3	6 July 9	38 Jan. 14
97,000	Ref & imp mtge 5s ser B.....1978	A O	36¾	40	29	Sale	22¼	25½	19 Oct. 11	29 Oct. 1	8½ July 7	49¾ Jan. 14
------	Des Moines & Ft D 1st gu g 4s.....1935	J J	3	7½	2½	10	2½	7	-----	-----	8 Mar. 4	8 Mar. 4
2,000	Certificates of deposit.....	----	3	5	2	4	2	4	2 Oct. 28	2 Oct. 28	2 Oct. 28	5 Feb. 29
------	Des Plaines Val 1st guar 4½s.....1947	M S	-----	-----	-----	-----	30	-----	-----	-----	45 Aug. 10	51 Aug. 10
4,000	Detroit & Mack 1st lien g 4s.....1995	J D	30	-----	30	34	30	-----	30 Oct. 21	34 Oct. 21	24 Apr. 7	34 Oct. 21
27,000	Second gold 4s.....1995	J D	-----	45	-----	25	20	30	25 Oct. 21	34 Oct. 5	20 Sept. 9	34 Oct. 5
------	Detroit River Tunnel 1st gu 4½s..1961	M N	89	92	86	-----	85½	89	-----	-----	71 June 3	89 Jan. 13
------	Dul Missabe & Nor gen 5s.....1941	J J	-----	104	97	-----	97	-----	-----	-----	98 Mar. 1	100 July 14
20,000	Dul & Iron Range 1st 5s.....1937	A O	90	98½	99⅛	-----	100¼	-----	99⅝ Oct. 5	100½ Oct. 14	a93 Sept. 2	100½ Oct. 14
1,000	Dul So Shore & Atlantic g 5s.....1937	J J	-----	40	22	25	20	23	25 Oct. 3	25 Oct. 3	17 May 19	32½ Mar. 10
------	East Ry M No Div 1st g 4s.....1948	A O	67	93	85	90	84¼	90	-----	-----	70 July 20	82 Sept. 13
1,000	East Tenn Va & Ga cons 1st g 5s 1956	M N	65	86⅞	85	95	83½	89⅞	85 Oct. 29	85 Oct. 29	65 June 7	87 Mar. 8
21,000	Elgin Jol & East 1st g 5s.....1941	M N	-----	84¾	90	92	89¼	89¾	89 Oct. 18	92¼ Oct. 7	80 May 31	95 Mar. 30
------	El Paso & S W 1st & ref 5s.....1965	A O	-----	-----	60	75	60	75	-----	-----	-----	-----
158,000	Erie 1st con & prior lien 4s.....1996	J J	67¼	Sale	76⅜	78	73¼	Sale	73¼ Oct. 31	76⅜ Oct. 3	50 June 2	77¼ Aug. 23
------	Registered.....	J J	-----	-----	50	51	-----	-----	-----	-----	57½ June 9	66½ Feb. 15
117,000	1st consol gen lien 4s.....1996	J J	50	Sale	50	Sale	44¼	Sale	44¼ Oct. 31	51¾ Oct. 5	r28½ June 2	63¼ Mar. 3
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	39 July 29	58 Mar. 2
1,000	Penn coll trust g 4s.....1951	F A	99½	100	99	Sale	99	99½	99 Oct. 1	99 Oct. 1	99 June 16	99⅝ June 6
41,000	Conv g 4s Ser A.....1953	A O	38	41	39	41¾	36	39	36 Oct. 28	39¼ Oct. 3	20 June 28	51½ Jan. 14
20,000	Do do Ser B.....1953	A O	35¼	42	39	41½	34	41	35 Oct. 25	41¼ Oct. 7	22 May 31	49½ Aug. 23
------	Gen conv 4s Series D.....1953	A O	-----	68	-----	42	-----	42	-----	-----	-----	-----
402,000	Ref & impt gold 5s ser 1927.....1967	M N	38	Sale	34	Sale	29⅜	Sale	24½ Oct. 10	34½ Oct. 1	13¾ June 28	49¾ Jan. 14
469,000	Ref & imp 5s ser 1930.....1975	A O	39½	Sale	34½	Sale	28½	Sale	24½ Oct. 11	34½ Oct. 1	13¼ June 28	49 Jan. 13
------	Erie & Jersey 1st s f 6s.....1955	J J	61	90	84	87	84⅛	-----	-----	-----	67 July 8	93 Jan. 25
4,000	Genesee Riv RR 1st s f 6s.....1957	J J	65	85	85	90	86	89	86 Oct. 28	89½ Oct. 6	75 June 27	91 Apr. 29
------	Erie & Pittsb gen gu g 3½s ser B.1940	J J	-----	-----	86	-----	85	-----	-----	-----	83 Jan. 15	88 Mar. 31
------	Series C 3½s.....1940	J J	-----	-----	89	-----	86½	-----	-----	-----	86½ July 8	86½ July 8
1,000	Fla Cent & Pen consol gold 5s...1943	J J	42½	60	-----	37	20	35	23 Oct. 20	23 Oct. 20	23 Oct. 20	42½ Jan. 4
6,000	Fla East Coast 1st 4½s.....1959	J D	-----	-----	44	72	43½	68	43 Oct. 6	44 Oct. 5	43 June 29	60 Mar. 26
27,000	1st & ref 5s ser A.....1974	M S	5	Sale	4⅝	6	5½	Sale	4 Oct 20	5½ Oct. 31	3 May 13	8 Sept. 6
------	Certificates of deposit.....	----	-----	-----	3⅝	6	3½	6	-----	-----	2½ June 28	7 Sept. 1
8,000	Fonda John & Gl gen ref 4½s...1952	M N	8	15	6½	15⅞	5½	15⅞	5 Oct. 27	12 Oct. 28	5 June 22	17 Mar. 23
3,000	(Amended) 1st cons 4½s.....1982	M N	-----	-----	7	8⅜	-----	7	5 Oct. 27	6 Oct. 11	5 Oct. 27	9½ Apr. 4
------	Fort St U D Co 1st g 4½s.....1941	J J	-----	-----	50	-----	50	-----	-----	-----	96½ Aug. 19	96½ Aug. 19
------	Ft Worth & Denver City 5½s...1961	J D	95	100	92	99	87	99	-----	-----	81 May 5	94⅛ Sept. 12
2,000	Frem Elk & Mo V 1st 6s.....1933	A O	-----	95	76	82	71	77½	77 Oct. 7	77 Oct. 7	77 Oct. 7	96 Mar. 10
18,000	Galv Hous & Hend 1st 5s.....1933	A O	-----	85	62	83	50	69½	66 Oct. 29	74 Oct. 13	32½ July 28	75 Aug. 23
------	Ga & Ala 1st cons 5s.....Oct. 1945	J J	12½	44	-----	65	8¼	65	-----	-----	8¼ May 26	18 Jan. 26
------	Ga Caro & Nor 1st 5s 1929 Extended at 6% to 1934.....	J J	20	50	-----	-----	-----	-----	-----	-----	15 Apr. 27	20⅛ June 29
4,000	Georgia Midland 1st 3s.....1946	A O	-----	61	30	40	-----	34	32 Oct. 28	35 Oct. 7	29¾ Aug. 16	63 Mar. 16
------	Gouv & Oswegatchie 1st 5s.....1942	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
3,000	Gr R & I ex 1st gu g 4½s.....1941	J J	-----	-----	83	90	83⅜	90	83 Oct. 5	85 Oct. 24	74¼ July 26	a90 Mar. 9
302,000	Grand Trunk of Can s f 7s.....1940	A O	92⅛	94½	102⅝	Sale	103½	Sale	102⅝ Oct. 1	104⅞ Oct. 20	92⅜ Jan. 14	104⅞ Oct. 20
279,000	15-yer deb g s f 6s guar.....1936	M S	87½	Sale	101¼	Sale	101¼	Sale	100½ Oct. 27	101⅞ Oct. 21	87½ Jan. 2	101⅞ Oct. 21
------	Grays Point Term 1st gu g 5s...1947	J D	20	-----	40	-----	41	-----	-----	-----	-----	-----
650,000	Gt Nor—Gen 7s Series A.....1936	J J	94	Sale	78½	Sale	69	Sale	66 Oct. 10	78½ Oct. 1	45½ June 2	98¾ Jan. 14
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
42,000	1st & refund 4¼s Ser A.....1961	J J	83	89	85	90	80	81	82¾ Oct. 24	86⅞ Oct. 3	61 May 31	87 Sept. 29
81,000	Gen mtge 5½s Ser B.....1952	J J	76½	Sale	70	71	56¼	63½	55½ Oct. 25	70 Oct. 3	38½ June 2	85 Jan. 14
57,000	Gen mtge 5s Ser C.....1973	J J	68½	71	67½	69	54	Sale	53 Oct. 28	67½ Oct. 3	43⅝ July 15	78½ Feb. 26
33,000	Gen 4½s Series D.....1976	J J	68½	Sale	60¼	63	48	53	52 Oct. 25	62¾ Oct. 3	40 July 14	73⅞ Mar. 8
104,000	Gen 4½s series E.....1977	J J	66¾	69	62	Sale	51	53	50½ Oct. 11	62 Oct. 1	38 July 9	74½ Mar. 1
------	Green Bay & West deb ctfs A.....	Feb	20	65	20	-----	21¼	-----	-----	-----	-----	-----
------	Debenture ctfs B.....	Feb	4¾	5	3⅝	5	3⅝	5	-----	-----	2 May 26	7¼ Aug. 22
------	Greenbrier Ry 1st gu g 4s.....1940	M N	-----	95⅛	83¼	-----	80⅛	-----	-----	-----	90 Aug. 22	90 Aug. 22
2,000	Gulf Mob & Nor 1st 5½s ser B...1950	A O	34½	49	43½	49½	20	49⅜	40 Oct. 22	40 Oct. 22	20 May 26	50 Jan. 16
19,000	1st mtge gold 5s series C.....1950	A O	38	45	41	45	35	41	38 Oct. 13	41 Oct. 4	20 June 23	52 Sept. 7
------	Gulf & Ship Island ref 5s...Feb 1952	J J	75	94	20	-----	20	40	-----	-----	22 Jan. 25	40 Apr. 5
21,000	Hock Val 1st con g 4½s.....1999	J J	80	95	94	100	90½	92	89 Oct. 25	9 Oct. 4	66 May 26	94 Oct. 4
------	Registered.....1999	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000	Housatonic RR con g 5s.....1937	M N	-----	90⅞	82⅛	88	40	-----	88 Oct. 6	88 Oct. 6	75 Aug. 10	88 Mar. 23
------	Houst & Tex C 1st g 5s int gu.....1937	J J	75½	100	85½	100	85½	100	-----	-----	a80½ Mar. 2	90 Sept. 27
1,000	Hous Belt & Ter 1st 5s.....1937	J J	-----	90	75	85	79	86	85 Oct. 14	85 Oct. 14	83¾ Aug. 19	89 Mar. 31
------	Hous E & W Tex 1st 5s.....1933	M N	-----	100	92½	-----	92½	-----	-----	-----	90 June 16	95 Sept. 26
1,000	1st gu g 5s.....1933	M N	91	98	-----	99½	95	98	95 Oct. 18	95 Oct. 18	93 Aug. 5	a96 Feb. 29
179,000	Hudson & Manhat 1st & ref 5s A.1957	F A	82⅞	Sale	87⅝	Sale	82⅛	Sale	82 Oct. 27	87¾ Oct. 1	60 May 31	89 Mar. 9
275,000	Adjust income 5s.....Feb 1957	A O	57	Sale	57¼	Sale	50	Sale	47 Oct. 13	57½ Oct. 1	27 May 26	64 Mar. 12
------	Illinois Central 1st g 4s.....1951	J J	80	85	76	-----	75	-----	-----	-----	72 June 28	a88 Jan. 29
2,000	1st gold 3½s.....1951	J J	70	80	73	80	73⅝	80	75½ Oct. 26	75½ Oct. 26	65⅛ July 14	75½ Oct. 26
------	Registered.....	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Extended 1st g 3½s.....1951	A O	30	-----	73	-----	73⅝	-----	-----	-----	61⅛ May 4	75 Sept. 22
------	1st gold 3s sterling.....1951	M S	-----	-----	25	-----	25	-----	-----	-----	-----	-----
52,000	Collateral trust gold 4s.....1952	A O	47	59	64	Sale	61¼	65	55 Oct. 14	64 Oct. 1	29 June 2	67 Jan. 15
155,000	Refunding 4s.....1955	M N	43	Sale	62½	64¼	56½	61	56 Oct. 10	62¼ Oct. 4	35 May 24	68 Aug 25
1,000	Purchased lines 1st 3½s.....1952	J J	31⅛	64	54¾	74	54	65	66 Oct. 4	66 Oct. 4	49½ Aug. 22	66 Oct. 4
43,000	Coll tr g 4s.....1953	M N	45¼	Sale	50	51¾	49¼	Sale	45 Oct. 10	51 Oct. 20	25 June 1	55¼ Sept. 6
8,000	Refunding 5s.....1955	M N	41	65	66	73	58¼	62	58 Oct. 25	62 Oct. 20	37 July 6	68 Aug 30
29,000	15-year secured 6½s.....1936	J J	-----	-----	69¼	72¾	64	67	60¼ Oct. 11	69¼ Oct. 5	35 May 31	82¾ Jan 15
434,000	40-year 4¾s.....1966	F A	37¼	Sale	42⅞	Sale	38	Sale	30 Oct. 10	42⅞ Oct. 1	19 May 31	53½ Aug. 23
------	Cairo Bridge gold 4s.....1950	J D	55	-----	61	-----	61	-----	-----	-----	50 Apr. 30	56 Mar. 18

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask	Oct. 31. Bid	Ask	Lowest. Sale Prices	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest Sale Prices.
$	Illinois Central (Concluded)											
------	Litchfield Div 1st g 3s 1951	J J	31¼	-----	49¼	-----	50¼	-----	-----	-----	-----	-----
------	Louisv Div & Ter g 3½s 1953	J J	26	75	60	-----	60	-----	-----	-----	50 May 18	61 Aug. 24
------	Omaha Div 1st g 3s 1951	F A	-----	74⅛	48	-----	48	-----	-----	-----	42 May 25	55 Sept. 21
3,000	St Lou Div & Term g 3s 1951	J J	-----	74⅛	51	75	52⅛	63	51 Oct. 10	52 Oct. 24	45 June 23	55 June 6
------	Gold 3½s 1951	J J	-----	57	56	86	56	63	-----	-----	50 May 16	57 Jan. 16
------	Springf Div 1st g 3½s 1951	J J	35⅝	79	56½	78⅜	56½	78¼	-----	-----	78½ Aug. 10	78½ Aug. 10
7,000	Western Lines 1st g 4s 1951	F A	40	75	58½	64⅛	60	64⅛	61 Oct. 19	61 Oct. 19	48⅛ Apr. 7	68 Aug. 20
------	Registered	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Ill Cent & Chic St L & N O—											
366,000	Joint 1st & ref 5s ser A 1963	J D	41	43½	50	Sale	45⅛	Sale	36½ Oct. 10	50⅛ Oct. 1	23¼ July 9	59 Aug. 23
27,000	4½s series C 1963	J D	38½	49	46¼	49⅛	43½	Sale	40 Oct. 8	48 Oct. 4	22½ June 2	56 Aug. 23
------	Ind Bloomington & W 1st 4s 1940	A O	75	94	78	-----	78	-----	-----	-----	-----	-----
------	Ind Ill & Ia 1st gold 4s 1950	J J	63	85	75	85¼	75	81¼	-----	-----	61 June 2	81 Sept. 8
1,000	Indianapolis & Louisv 1st gu 4s 1956	J J	-----	69	39	44	-----	44	39 Oct. 8	39 Oct. 8	39 Oct. 8	56 Aug. 26
------	Ind Union gen & ref 5s A 1965	J J	-----	95	90½	94	87¼	94	-----	-----	79 May 10	92 Sept. 13
------	Gen & ref guar 5s ser B 1965	J J	-----	-----	90	-----	87¼	-----	-----	-----	91 Sept. 17	91 Sept. 17
41,000	Internat & Gt Nor 1st 6s 1952	J J	46⅝	Sale	28	Sale	20½	23½	22 Oct. 10	28 Oct. 1	15¼ June 27	60 Jan. 14
55,000	Adj mtge 6s series A July 1 1952	----	17	19	7½	Sale	4	6½	5 Oct. 25	8 Oct. 3	2 May 25	30 Jan. 14
5,000	1st mtge gold 5s series B 1956	J J	37	Sale	15	24	15	19¼	20 Oct. 14	20 Oct. 14	13½ May 27	50 Jan. 14
7,000	1st gold 5s series C 1956	J J	36¼	40	-----	27⅞	-----	18⅞	19⅞ Oct. 21	20 Oct. 21	13½ June 30	48½ Jan. 14
30,000	Int Rys of Cent Amer 1st 5s B 1972	M N	30⅝	40	42	42½	39¾	Sale	39¾ Oct. 31	43 Oct. 4	24⅝ May 17	64 Jan. 9
27,000	1st coll trust 6s gold notes 1941	M N	36½	50	42½	43¼	41	Sale	31 Oct. 28	43 Oct. 4	23 July 1	50¼ Jan. 12
12,000	First lien & ref 6½s 1947	F A	21	28	31	39	30¾	38	30½ Oct. 13	35 Oct. 29	18 Apr. 11	35 Aug. 22
------	Iowa Cent 1st gold 5s 1938	J D	4	Sale	4	15	4	6	-----	-----	2⅝ May 25	5½ Aug. 25
3,000	Certificates of deposit	----	2½	3½	-----	-----	2⅝	5¾	5¼ Oct. 5	5¼ Oct. 5	2⅝ Apr. 9	5¼ Oct. 5
------	1st & ref 4s 1951	M S	-----	2½	-----	-----	-----	-----	-----	-----	½ Mar. 15	1½ June 28
------	James Franklin & Clearf 1st 4s 1959	J D	-----	91	72½	74	-----	72⅞	-----	-----	72 Sept. 26	85 Aug. 6
------	Kal Alleghan & G R 1st gu g 5s 1938	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Kanawha & Mich 1st gu g 4s 1990	A O	-----	70⅞	70	75	70	75	-----	-----	57 June 17	76 Sept. 26
102,000	K C Ft S & M ref g 4s 1936	A O	58½	65	51¾	52½	46	49	42¾ Oct. 27	51¾ Oct. 3	34 June 2	70 Jan. 16
111,000	Kan City South 1st g 3s 1950	A O	61½	Sale	61⅛	Sale	57	59½	57 Oct. 18	62 Oct. 3	35¼ May 31	70 Jan. 20
202,000	Ref & Imp 5s April 1950	J J	62½	77	55	58	46	Sale	42½ Oct. 10	55 Oct. 5	28⅞ June 2	71⅛ Jan. 14
199,000	Kan City Term 1st 4s 1960	J J	83	83½	89½	Sale	89	Sale	87¼ Oct. 7	90 Oct. 3	78 May 31	90 Oct. 3
------	Kentucky Central g 4s 1987	J J	-----	90	80	84½	76	84½	-----	-----	54 June 20	85 Sept. 28
------	Kentucky & Ind Term 4½s 1961	J J	-----	65	-----	80	-----	80	-----	-----	-----	-----
------	Stamped 1961	J J	30	92	-----	80	-----	80	-----	-----	-----	-----
------	Plain 1961	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4,000	Lake E & W 1st gold 5s 1937	J J	64	69¾	63	Sale	63	68	63 Oct. 1	63½ Oct. 20	50 June 29	83½ Mar. 11
6,000	2nd gold 5s 1941	J J	-----	71¼	51	65	-----	60	47 Oct. 25	58 Oct. 27	32 June 27	69 Mar. 15
105,000	Lake Shore & Mich Sou g 3½s 1997	J D	70	73	77¾	79	77	Sale	77 Oct. 29	79½ Oct. 11	66 June 1	79½ Oct. 11
------	Registered 1997	J D	65	75	72	76	70	76	-----	-----	67 May 3	75 Sept. 21
------	Leh Vall Harbor Term 1st 5s 1954	F A	80	95	45	83	59	84	-----	-----	83 June 3	90½ Mar. 29
30,000	Leh V (N Y) 1st gu g 4½s 1940	J J	60	80	74½	80	74	79	80 Oct. 3	83 Oct. 4	55 May 10	84 Mar. 21
79,000	Leh Val (Pa) gen con g 4s 2003	M N	47	54	50½	Sale	43	Sale	43 Oct. 31	51 Oct. 3	27½ June 2	60 Aug. 20
------	Registered	M N	-----	92	-----	56	-----	56	-----	-----	33 Aug. 8	33 Aug. 8
38,000	Gen cons 4½s 2003	M N	50	53½	53	Sale	47	50	50 Oct. 21	53 Oct. 1	35 June 3	63 Feb. 23
5,000	Gen consol 5s 2003	M N	61½	63	54	60	-----	52⅞	50 Oct. 20	54¼ Oct. 6	35⅝ July 15	67¾ Aug. 22
------	Leh V Ter Ry 1st gu g 5s 1941	A O	-----	84	80	90	85⅛	89	-----	-----	80 June 22	90 Mar. 7
5,000	Lehigh & N Y 1st gu g 4s 1945	M S	-----	87	-----	79	-----	70	65 Oct. 22	65 Oct. 22	65 Oct. 22	65 Oct. 22
1,000	Lex & East 1st gu 5s 1965	A O	-----	98	81	90	83	90	84 Oct. 20	84 Oct. 20	61 May 24	84 Oct. 20
------	Little Miami gen 4s series A 1962	M N	-----	-----	82¾	-----	84¾	-----	-----	-----	-----	-----
------	Long Dock cons gold 6s 1935	A O	-----	99	95	99¾	96½	99¾	-----	-----	93 Sept. 19	101 Feb. 9
9,000	Long Island gen g 4s 1938	J D	82¼	95	92½	94¾	92⅝	95	92⅝ Oct. 5	94¾ Oct. 6	82¼ Jan. 5	94¾ Oct. 6
5,000	Unified gold 4s 1949	M S	56	75	86	89	85	-----	83 Oct. 28	87⅛ Oct. 13	70¼ Feb. 3	87⅛ Oct. 13
------	Deb gold 5s 1934	J D	90½	94½	92¼	100	91½	99½	-----	-----	80 June 3	95 Mar. 10
12,000	20-year deb 5s 1937	M N	75¼	82	92	95	92¼	95	93 Oct. 6	93¼ Oct. 24	60⅝ June 1	93¼ Oct. 24
63,000	Guar ref gold 4s 1949	M S	69	75	86⅜	Sale	84	85	80⅝ Oct. 27	87⅝ Oct. 7	70 May 31	87⅝ Oct. 7
137,000	Louisiana & Ark 1st 5s series A 1969	J J	40⅝	Sale	35¼	37	34	Sale	32½ Oct. 13	36½ Oct. 4	15⅛ June 2	50 Feb. 16
3,000	Lou & Jeff Bridge gu g 4s 1945	M S	71¼	75	71	77	72¼	75	72 Oct. 5	76 Oct. 6	55 July 8	76 Oct. 6
------	Louisv & Nashv gold 5s 1937	M N	-----	98½	96	-----	96	-----	-----	-----	85½ Aug. 10	96 Mar. 24
120,000	Unified gold 4s 1940	J J	81⅞	Sale	87⅛	87⅞	83⅝	86	83⅝ Oct. 29	87⅛ Oct. 3	66 May 31	89 Aug. 22
------	Registered	J J	-----	-----	83⅛	85½	78⅛	84½	-----	-----	76½ Apr. 16	82½ Jan. 15
10,000	1st & ref 5½s series A 2003	A O	79	Sale	-----	77	61¼	78	67 Oct. 5	72 Oct. 3	50 June 17	84 Mar. 10
16,000	1st & ref 5s series B 2003	A O	74¾	Sale	67½	72	60	65⅞	65 Oct. 20	70½ Oct. 20	45 July 5	78 Mar. 11
130,000	1st & ref 4½s series C 2003	A O	60	69	62	64	61⅛	65	57 Oct. 10	62 Oct. 4	40 June 2	75⅛ Mar. 14
------	Gold 5s 1941	A O	-----	-----	91⅛	100	89	100	-----	-----	91 Sept. 7	95 Aug. 23
------	Paducah & Mem Div 4s 1946	F A	70½	79⅞	58⅛	70	62½	70	-----	-----	68 June 9	80½ Apr. 4
------	St Louis Div 2d gold 3s 1980	M S	-----	62⅝	47	51¾	45	51	-----	-----	44⅞ Aug. 4	56 Apr. 1
1,000	Mob & Montg 1st g 4½s 1945	M S	80¼	-----	85	-----	-----	-----	85 Oct. 11	85 Oct. 11	81 Feb. 3	85 Oct. 11
10,000	South Ry joint Monon 4s 1952	J J	-----	69⅞	45⅛	50⅛	45	Sale	41 Oct. 17	45 Oct. 8	20 June 17	59½ Aug. 22
21,000	Atl Knox & Cin div g 4s 1955	M N	-----	80	75	85	74	-----	74 Oct. 25	78 Oct. 3	70 July 21	81 Mar. 10
------	Mahon Coal RR 1st 5s 1934	J J	-----	-----	95	101	95⅛	98	-----	-----	95 Sept. 19	95 Sept. 19
2,000	Manila RR South Lines 1st 4s 1939	M N	50	66½	55	60	56	60	52 Oct. 20	56 Oct. 11	50 July 8	64 Feb. 20
3,000	1st ext 4s 1959	M N	59	70	52	67	52½	67	52⅛ Oct. 14	52⅛ Oct. 14	51 Aug. 11	65 May 2
------	Manito S W Colonis g 5s 1934	J D	-----	100	-----	85	-----	80	-----	-----	80 July 30	80 July 30
------	Man G B & NW 1st gu 3½s 1941	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Mex Internat 1st 4s asstd 1977	----	-----	-----	-----	-----	-----	-----	-----	-----	2 Sept. 26	2 Sept. 26
------	Michigan Central-Detroit & Bay											
------	City Air Line 4s 1940	J J	-----	-----	81	-----	80	-----	-----	-----	-----	-----
------	Jack L & S gold 3½s 1951	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	1st gold 3½s 1952	M N	76	77	84	-----	86	-----	-----	-----	70⅜ May 6	85 Sept. 27
1,000	Ref & Imp 4½s series C 1979	J J	-----	95	67	94	64	70	67 Oct. 8	67 Oct. 8	45 May 19	67 Oct. 8
11,000	Midland of N J 1st ext 5s 1940	A O	-----	75	51½	53	50	75	50¼ Oct. 8	55 Oct. 28	40 Aug. 9	55 Sept. 22
------	Mil & Nor 1st ext 4½s (1880) 1934	J D	-----	90	70	83½	70	80	-----	-----	75 Jan. 11	87 June 6
------	Cons ext 4½s (1884) 1934	J D	-----	98	-----	73⅛	-----	69½	-----	-----	50 Apr. 14	74½ Sept. 8
88,000	Mil Spar & N W 1st gu 4s 1947	M S	-----	68	54	Sale	52	54½	45¼ Oct. 22	54 Oct. 1	40 July 22	69⅛ May 5
------	Milw & State Line 1st guar 3½s 1941	J J	-----	-----	-----	-----	-----	89	-----	-----	-----	-----
------	Minn & St L 1st cons gold 5s 1934	M N	-----	7¾	2⅜	5¾	-----	5	-----	-----	2⅜ Feb. 3	6½ Sept. 6
3,000	Temp ctfs of deposit	M N	-----	7⅞	3⅞	11	3⅞	11	3⅞ Oct. 4	3⅞ Oct. 4	3¼ Sept. 1	6 Feb. 10
13,000	1st & refund gold 4s 1949	M S	2	4	2½	2⅝	1	2¼	2¼ Oct. 25	2½ Oct. 5	⅞ June 29	3¼ Sept. 6
------	Ref & ext 5s series A 1962	Q F	8	15	⅞	8	⅞	8	-----	-----	3⅞ Sept. 19	8 Jan. 5
------	Certificates of deposit	Q F	-----	8¾	-----	-----	-----	5	-----	-----	5 Mar. 18	5 Mar. 18
117,000	M St P & S S M 4s stpd 1938	J J	39	42½	50	Sale	47	Sale	44 Oct. 24	50 Oct. 1	35 June 18	50⅞ Aug. 23
27,000	1st cons 5s 1938	J J	-----	33⅞	37⅛	40	34½	39	37 Oct. 6	38½ Oct. 5	13 May 28	50¼ Aug. 23
54,000	1st cons 5s gtd as to int 1938	J J	45	50	50½	52	50½	Sale	49 Oct. 26	55¾ Oct. 6	35 May 26	60 Aug. 23
18,000	1st & ref 6s series A 1946	J J	13¼	29	21¾	26	18	23	17¼ Oct. 27	24 Oct. 5	17¼ Oct. 27	37 Aug. 23
8,000	15-year g 5½s 1949	M S	20	22	a23	Sale	15	25	a15⅛ Oct. 24	23 Oct. 5	12 Aug. 18	31 Mar. 18
21,000	1st ref 5½s series B 1978	J J	37	45	71	71⅝	60	63½	65 Oct. 21	72 Oct. 4	40 June 16	72 Oct. 4
------	M St P & S S M & Cent Term											
------	1st Chic Term s f 4s 1941	M N	-----	-----	60	-----	60	-----	-----	-----	-----	-----
------	Mississippi Cent 1st 5s 1949	J J	72	80	-----	85	-----	84	-----	-----	72 May 20	85 Aug. 29
37,000	Missouri-Illinois RR 1st 5s ser A 1959	J J	29	45	27	28	24⅝	26	24⅛ Oct. 7	30 Oct. 4	14½ May 5	43 Aug. 12
96,000	Mo Kan & Tex 1st g 4s 1990	J D	52	68	78½	Sale	75	76½	75⅜ Oct. 14	78½ Oct. 1	55¼ May 31	80 Jan. 6
------	Missour-Kansas-Texas RR—											
35,000	Prior lien 5s series A 1962	J J	62⅝	67½	73½	Sale	63⅛	64⅞	64 Oct. 26	73½ Oct. 1	38 June 3	79 Feb. 26
23,000	40-year 4s series B 1962	J J	52	68	63	65	54	60	54 Oct. 26	63¼ Oct. 5	31⅛ June 15	68 Mar. 2
10,000	Pr lien mtge 4½s ser D 1978	J J	56	Sale	-----	71	55	60	57 Oct. 14	58 Oct. 14	36 June 22	70¾ Sept. 7
113,000	Cum adjust 5s series A Jan 1967	A O	42	47¼	42	Sale	35	40	34 Oct. 10	42 Oct. 1	a12 June 2	60 Jan. 14
------	Missouri Pacific RR Co—											
75,000	1st & refund 5s series A 1965	F S	51½	Sale	32	35	28½	Sale	26 Oct. 11	32 Oct. 3	22½ July 21	63½ Jan. 13
1,174,000	General 4s 1975	M	34	Sale	21¾	Sale	15¼	Sale	13½ Oct. 10	21¾ Oct. 1	7 May 31	41½ Jan. 14
979,000	1st & ref 5s series F 1977	M N	50½	Sale	31¾	Sale	28½	Sale	24½ Oct. 10	31¾ Oct. 1	21 May 31	60 Jan. 13
101,000	1st & ref g 5s ser G 1978	M N	49	Sale	31	32	27	28½	24½ Oct. 13	31 Oct. 4	22 May 31	60 Jan. 14
1,886,000	Convertible gold 5½s 1949	M O	32½	Sale	20¾	Sale	14¼	Sale	12½ Oct. 10	21 Oct. 1	a5 July 1	46⅛ Jan. 28
272,000	1st ref gold 5s series H 1980	A A	48½	Sale	31	32	31	32	25 Oct. 10	31¼ Oct. 3	22 May 31	60 Jan. 14
883,000	1st & ref 5s ser I 1981	M N	50½	Sale	31½	Sale	28	Sale	24 Oct. 10	31½ Oct. 1	21½ May 31	60 Jan. 13
------	Mo Pac 3d 7s ext at 4% July 1938	J J	-----	57	65	93¾	69	89	-----	-----	53 Apr. 9	69 Sept. 29
------	Mobile & Birm prior lien g 5s 1945	J J	-----	95	-----	95	-----	95	-----	-----	-----	-----
------	Small	J J	-----	-----	-----	90	-----	90	-----	-----	-----	-----
------	Mortgage gold 4s 1945	J J	-----	75	-----	-----	-----	-----	-----	-----	25 July 1	57 Aug. 4
------	Small	J J	-----	-----	-----	54⅞	-----	49⅞	-----	-----	-----	-----

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices	Highest. Sale Prices.	Lowest. Sale Prices.	Highest. Sale Prices
$									PRICES IN OCTOBER.		RANGE SINCE JAN. 1.	
------	Mobile & Ohio gen gold 4s.....1938	M S	15	52	14	92	15	22	----	----	20 July 21	20 July 21
------	Montgomery Div 1st g 5s.....1947	F A	-----	74⅞	-----	39⅞	-----	35⅞	----	----	----	----
12,000	Refunding & Improv't 4½s ...1977	M S	12⅛	Sale	6½	7	6	6½	6 Oct. 19	6½ Oct. 8	1½ July 15	23½ Jan. 28
17,000	Sec 5% notes.....1938	M S	10	20	7	8	5⅛	7	5¼ Oct. 24	8 Oct. 5	2 July 13	28 Jan. 27
------	Mohawk & Mal 1st gu g 4s.....1991	M S	-----	75¾	58	74⅜	-----	73	----	----	67 Apr. 25	75¾ Jan. 4
------	Mont Cent 1st gu g 6s.....1937	J J	-----	97	93	96¾	-----	94	----	----	88 Aug. 4	95 Sept 27
4,000	1st guar gold 5s.....1937	J J	-----	-----	88⅛	95	-----	95	87 Oct. 28	87 Oct. 28	82 May 7	90 Jan. 8
19,000	Morris & Essex 1st gu 3½s.....2000	J D	70	Sale	76½	77	74¾	Sale	74¾ Oct. 31	77 Oct. 3	62 July 8	77 Oct. 3
1,000	Constr M 5s ser A.....1955	M N	-----	94	75	87	-----	81	81 Oct. 19	81 Oct. 19	81 Oct. 19	86 Feb. 15
23,000	Constr M 4½s ser B.....1955	M N	70	82	80	84	74⅛	Sale	74⅛ Oct. 24	80 Oct. 5	65 June 6	80 Aug. 30
------	Nashville Chat & St L 1st 4s.....1978	F A	56½	75	71	72¼	65¼	72¼	----	----	46 May 26	72 Sept. 30
1,000	Nash Fla & Shaff 1st gu g 5s.....1937	F A	-----	94⅞	65½	90	66¼	69	70 Oct. 15	70 Oct. 15	68 June 22	83 Sept. 29
------	National Ry of Mexico—											
------	Prior lien 50-year s f 4½s.....1957	----	-----	-----	-----	-----	1¾	2¾	----	----	----	----
31,000	Assent cash warr rects No 3 on	----	2	Sale	1¾	2¾	-----	-----	1¾ Oct. 11	2½ Oct. 6	1⅛ Apr. 6	2½ Sept. 28
------	Guar 4s Apr 1914 coupon.....1977	A O	-----	-----	-----	-----	2	-----	----	----	----	----
------	Assent warr receipt No 5 on	----	1½	2	1¾	-----	-----	-----	----	----	1⅛ Jan. 6	3½ Sept. 27
	Nat RR Mex prior lien g 4½s ...1926											
16,000	Assent cash warr rect Nov 4 on	----	-----	6	-----	-----	2½	Sale	2⅜ Oct. 3	2½ Oct. 18	1 Feb. 3	2½ Jan. 28
	First cons gold 4s.....1951											
------	Assenting cash warr rect No 4 on	----	1	1⅞	1¾	2⅛	1¾	2½	----	----	1 Jan. 16	2½ Sept. 24
------	Naugatuck RR 1st g 4s.....1954	M N	56	85	62	72	62	72	----	----	52½ June 14	52½ June 14
1,000	New England RR cons 5s.....1945	J J	70	102	68	-----	75	Sale	75 Oct. 31	75 Oct. 31	75 Oct. 31	75 Oct. 31
------	Cons guar 4s.....1945	J J	-----	80	61	89½	66½	75	----	----	----	----
------	N J Junction RR gu 1st 4s.....1986	F A	-----	-----	60	90	60	90	----	----	----	----
------	N O & East ref 4½s series A.....1952	J J	35	70	40	55	38	55	----	----	29 May 6	58½ Aug. 25
8,000	New Orleans Term 1st 4s.....1953	J J	65	Sale	68	Sale	-----	68	64 Oct. 20	68 Oct. 1	50 July 28	70 Sept. 30
12,000	N O Tex & Mex non cum inc 5s ..1935	A O	-----	35	20	40	20	35	25 Oct. 24	34 Oct. 5	20 July 22	45 Aug. 23
33,000	First 5s series B.....1954	A C	28½	34	34	Sale	20	30	25 Oct. 25	36½ Oct. 3	16½ June 1	45 Aug. 23
9,000	1st mtge gold 5s series C.....1956	F A	16	40	-----	37½	-----	27	26 Oct. 8	32½ Oct. 4	18⅝ May 26	45 Aug. 24
26,000	1st 4½s series D.....1956	F A	24½	35	34	Sale	18	29	23 Oct. 10	35 Oct. 1	16 June 24	44⅜ Jan. 14
49,000	First 5½s series A.....1954	A O	30	Sale	37¼	Sale	29	Sale	25½ Oct. 27	38 Oct. 1	19 May 27	50¼ Aug. 23
------	Npt & Cin B gen gu g 4½s 1945	J J	-----	97½	70	92	70	92	----	----	80 Jan. 26	89½ Aug. 9
2,000	N Y & Bklyn & M B cons g 5s...1935	A O	-----	94½	92	95	92⅝	99	92 Oct. 6	95 Oct. 17	92 Oct. 6	95 Aug. 8
97,000	N Y Cent RR conv deb 6s.....1935	M N	86	89	70	71½	62	Sale	53½ Oct. 11	70 Oct. 3	35⅛ May 28	92 Jan. 1
60,000	Consol 4s series A.....1998	F A	67¼	68½	73⅛	75	66	67½	67¼ Oct. 26	73⅛ Oct. 4	56 June 2	80⅞ Aug. 23
163,000	Ref & Impt 4½s series A.....2013	A O	68½	Sale	54	56	45	Sale	43½ Oct. 26	53¼ Oct. 4	32 May 26	72 Mar. 9
751,000	Ref & impt 5s series C.....2013	A O	76	Sale	61	Sale	50	Sale	47 Oct. 11	61 Oct. 1	33½ June 24	78¾ Mar. 31
156,000	N Y C & H R g mtge 3½s.....1997	J J	72¾	Sale	78¼	Sale	73½	75	73½ Oct. 22	78¼ Oct. 1	a67½ June 2	79 Sept. 26
------	Registered.....1997	J J	-----	-----	73	75⅞	65	75	----	----	67½ Mar. 15	73 Sept. 23
205,000	Debenture gold 4s.....1934	M N	85¼	86	78⅞	Sale	71	Sale	70½ Oct. 10	78⅞ Oct. 1	51 June 2	92½ Mar. 10
1,000	Debenture 4s of 1912.....1942	J J	66	81	75	Sale	69	81	75 Oct. 1	75 Oct. 1	63 July 26	82½ Mar. 24
657,000	Ref & impt. 4½s series A.....2013	A O	68½	Sale	54¾	Sale	46	Sale	43 Oct. 10	54¾ Oct. 1	31 June 2	72 Jan. 21
54,000	Lake Shore coll g 3½s.....1998	F A	65	68	71½	73½	69¾	Sale	68½ Oct. 7	72 Oct. 2	60 June 3	76 Sept. 2
------	Registered.....1998	F A	-----	71	62⅝	69	62⅝	69	----	----	59 May 10	68¼ Apr. 1
63,000	Mich Cent coll g 3½s.....1998	F A	-----	76	73	73⅞	69	73	68⅝ Oct. 11	73 Oct. 3	61 June 4	73 Oct. 3
------	Registered.....1998	F A	-----	72	-----	-----	-----	68	----	----	----	----
59,000	N Y Chic & St Louis 1st g 4s.....1937	A O	79	94	80	Sale	75⅛	Sale	75 Oct. 4	80 Oct. 1	63⅛ May 13	82 Jan. 1
------	Registered.....	A O	-----	-----	-----	-----	-----	-----	----	----	----	----
1,149,000	6% gold notes.....1932	A O	24¼	Sale	36	Sale	39¼	Sale	33 Oct. 3	50 Oct. 24	22½ May 26	74⅞ Mar. 11
279,000	Certificates of deposit.....	----	-----	-----	33¾	Sale	38	Sale	32 Oct. 6	42 Oct. 27	32 Oct. 6	42 Oct. 27
148,000	Refunding 5½s series A.....1974	A O	25	Sale	22	29	23	Sale	19 Oct. 10	25½ Oct. 25	14¼ May 31	46½ Mar. 11
656,000	Refunding 4½s series C.....1978	M S	20⅛	Sale	22	Sale	19½	Sale	16⅛ Oct. 11	23 Oct 1	12½ May 31	40 Mar. 10
17,000	N Y Connecting 1st gu 4½s A...1953	F A	82	Sale	88¼	-----	85⅛	87	87 Oct. 27	89 Oct. 6	75 May 19	89 Oct. 6
1,000	1st gtd 5s series B.....1953	F A	91	92	90	-----	90	94	91¼ Oct. 25	91¼ Oct. 25	67¾ May 2	93 Mar. 17
------	N Y & Erie 1st ext g 4s.....1947	M N	77½	-----	83⅝	-----	82½	-----	----	----	----	----
------	3d ext gold 4½s.....1933	M S	-----	-----	95¼	-----	95¼	100	----	----	----	----
------	N Y & Greenw L guar g 5s.....1946	M N	25	75⅞	-----	75¾	-----	75¾	----	----	40 June 14	40 June 14
------	N Y & Harlem g 3½s.....2000	M N	70	-----	80¼	-----	72	-----	----	----	68¼ May 31	81½ Sept. 19
5,000	N Y Lack & West ref 4½s B.....1973	M N	-----	-----	77½	-----	80	-----	81 Oct. 11	84 Oct. 26	75 Feb. 10	84 Oct. 26
------	N Y & Long Branch gen 4s.....1941	M S	50½	-----	69	-----	69	-----	----	----	----	----
------	N Y & N E Boston Ter 1st 4s.....1939	M S	-----	-----	-----	-----	-----	-----	----	----	----	----
	N Y New Haven & Hartford—											
4,000	Non-conv debenture 4s.....1947	M S	52	-----	42	70	62	Sale	62 Oct. 31	62 Oct. 31	56 Jan. 28	69 Mar. 5
1,000	Non-conv debenture 3½s.....1947	A O	51	70	43	57	50	-----	50 Oct. 18	50 Oct. 18	50 Oct. 18	67 Mar 31
------	Non-conv debenture 3½s.....1954	A O	51¼	58	43	65¼	43	70	----	----	34 July 7	61 Mar. 12
33,000	Non-conv debenture 4s.....1955	J J	56½	57	61⅞	65	61	90	61⅞ Oct. 4	65 Oct. 8	40 June 16	66¾ Mar. 9
15,000	Non-conv debenture 4s.....1956	M N	56	68	60	63½	62	65	62 Oct. 14	62 Oct. 14	40 May 31	68 Mar. 9
1,000	Convertible debenture 3½s...1956	J J	51⅛	54	43	55⅞	43	55¾	51 Oct. 21	51 Oct. 21	37½ July 8	58⅞ Sept. 2
52,000	Convertible debenture 6s.....1948	J J	89	92	82	83	73½	78	73 Oct. 28	82 Oct. 3	49¾ May 31	95 Jan. 14
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	----	----	61¾ June 27	92 Mar. 21
15,000	Collateral trust 6s.....1940	A O	83⅛	95	78	82¼	77	Sale	75 Oct. 31	81¾ Oct. 5	55 May 27	94 Mar. 9
21,000	Debenture 4s.....1957	M N	52	56	53	54	30	50	47⅞ Oct. 24	53½ Oct. 5	30 July 21	59 Mar. 11
57,000	1st & ref 4½s ser of 1927.....1967	J D	70½	72	66⅛	71	63½	67½	62 Oct. 10	69 Oct. 4	42 May 27	77 Jan. 12
9,000	Harlem R & Pt Ches 1st 4s.....1954	M N	60⅛	85	78	84	83	Sale	80⅛ Oct. 26	83 Oct. 31	68 Apr. 26	83 Mar. 10
221,000	N Y Ont & West 1st g 4s...June 1992	M S	40	Sale	54⅞	Sale	50	Sale	49½ Oct. 14	54⅞ Oct. 1	38¾ Jan. 6	60 Aug. 22
18,000	General 4s.....1955	J D	40	43	47	47½	42	45	42 Oct. 8	47½ Oct. 3	34 June 30	49½ Aug. 23
1,000	N Y Prov & Boston gen 4s.....1942	A O	78	-----	81	-----	81	-----	85 Oct. 29	85 Oct. 29	85 Oct. 29	85 Oct 29
------	N Y & Putnam 1st con guar 4s ..1993	A O	77⅛	90	72	80	72	76	----	----	70 June 7	77⅛ Jan. 6
4,000	N Y Susq & West 1st ref g 5s.....1937	J J	31⅝	50	36⅛	39½	31¼	Sale	31½ Oct. 31	36 Oct. 5	18 July 15	54 Jan. 15
2,000	Second gold 4½s.....1937	F A	-----	60	-----	55	18	65	21 Oct. 18	21 Oct. 18	21 Oct. 18	21 Oct. 18
10,000	General gold 5s.....1940	F A	30⅛	44	31	35	31¼	Sale	30 Oct. 6	31¼ Oct. 31	15 June 2	39¾ Jan. 15
------	Terminal 1st gold 5s.....1943	M N	51	92	60	90	60	90	----	----	92 Jan. 28	92½ Feb. 2
58,000	N Y Westches & Bos 1st 4½s.....1946	J J	52	-----	50½	Sale	50⅞	Sale	45⅛ Oct. 10	51 Oct. 3	28 June 1	62 Jan. 12
139,000	Nord Rys extl s f 6½s.....1950	A O	96⅞	Sale	104½	Sale	104⅞	Sale	104⅛ Oct. 10	106 Oct. 20	96¾ Jan. 2	106⅜ July 14
75,000	Norfolk South 1st & ref 5s A.....1961	F A	13	13½	6¼	8	4¼	4¾	5 Oct. 6	6⅞ Oct. 5	4 July 28	20½ Jan. 29
3,000	Norfolk & South 1st g 5s.....1941	M N	23	70	26	40	15	22½	21⅛ Oct. 22	26 Oct. 14	12¼ June 21	50 Feb. 26
140,000	Norfolk & Western impt & ext g 6s1934	F A	102¼	-----	103½	104	103½	-----	----	----	100 June 1	104½ Sept. 22
2,000	Norfolk & West Ry 1st con g 4s...1996	A O	88	89½	96⅛	Sale	93⅝	94½	92 Oct. 26	97½ Oct. 14	78¾ May 31	97½ Oct 14
100,000	Registered.....1996	A O	-----	-----	-----	-----	-----	94	----	----	80⅛ Feb. 24	86 May 12
13,000	Div 1st & gen g 4s.....1944	J J	91½	Sale	95½	Sale	93½	94¼	94 Oct. 24	96 Oct. 5	86¾ June 28	96½ Sept. 28
8,000	Pocahontas C & C joint 4s.....1941	J D	85	88	94	-----	93	-----	92¾ Oct. 18	93⅛ Oct. 24	a79 June 1	93⅛ Oct. 24
------	North Cent gen & ref 5s ser A...1974	M S	-----	100½	-----	102	83	102	----	----	87 Aug. 26	99¾ Apr. 19
------	Gen & ref 4½s series A.....1974	M S	-----	102½	80½	99½	80½	99½	----	----	85 Aug. 23	85 Aug. 23
4,000	Northern Ohio 1st guar g 5s.....1945	A O	-----	65	33	45	43	45	40 Oct. 13	45 Oct. 3	35 Aug. 8	50 Aug. 24
260,000	Northern Pacific prior lien 4s...1997	Q J	80	Sale	85¾	Sale	83	Sale	81⅞ Oct. 26	85¾ Oct. 1	65 June 1	86 Aug. 23
36,000	Registered.....1997	Q J	71½	79¾	80⅛	82	77⅛	-----	62 Oct. 25	62½ Oct. 26	55¾ Apr. 15	80 Aug. 5
132,000	Gen lien ry & ld gt 3s.....Jan 2047	Q F	56	Sale	61⅞	Sale	61	Sale	61 Oct. 31	63½ Oct. 17	48 May 26	65 Aug. 18
1,000	Registered.....Jan 2047	Q F	-----	-----	54	-----	51½	-----	54 Oct. 7	54 Oct. 7	50 Apr. 4	56 July 18
42,000	Ref & Impt 4½s Series A.....2047	J J	62½	74	68	71	62⅛	70	61 Oct. 15	68 Oct. 3	38 May 31	77 Sept. 7
389,000	Ref & Impt 6s Series B.....2047	J J	78¾	97	81⅜	Sale	78½	Sale	76¾ Oct. 26	82¼ Oct. 3	45 May 31	90½ Mar. 8
21,000	Ref & Impt 5s Series C.....2047	J J	70	75	73	Sale	65	69	64⅛ Oct. 11	73 Oct. 1	48 June 1	82 Sept. 12
37,000	Ref & Impt 5s Series D.....2047	J J	66	76	72½	Sale	65⅛	Sale	65 Oct. 17	72¾ Oct. 3	48½ June 3	82 Sept. 12
------	North Pac Terminal 1st 6s.....1933	J J	100⅝	-----	-----	103	90	100	----	----	100½ Mar. 7	101½ Mar. 7
------	Northern Ry of Calif guar 5s.....1938	A O	-----	-----	-----	-----	55	-----	----	----	----	----
14,000	Ogden & Lake Ch 1st guar g 4s..1948	J J	-----	45	47	55	49½	Sale	47½ Oct. 5	49½ Oct. 27	28 July 12	54 Sept. 10
------	Ohio Connecting Ry 1st 4s.....1943	M S	-----	-----	86¼	-----	87	-----	----	----	----	----
2,000	Ohio River RR 1st g 5s.....1936	J D	83	-----	80½	-----	90	-----	82 Oct. 29	82 Oct. 29	82 Oct. 29	90 Jan. 13
------	General gold 5s.....1937	A O	-----	95	78⅛	83	78¼	-----	----	----	70 July 28	80 Sept. 23
16,000	Oregon RR & Nav con g 4s.....1946	J D	82	89	89¼	90	91	-----	89⅜ Oct. 3	91¼ Oct. 17	77 May 23	91¼ Oct. 17
88,000	Oregon Short Line 1st con g 5s..1946	J J	-----	94¾	100	-----	100⅛	101	98¾ Oct. 17	102 Oct. 25	88 May 12	102 Oct 25
35,000	Guaranteed con 5s.....1946	J J	94¾	Sale	102⅜	-----	102	Sale	100½ Oct. 20	102⅝ Oct. 7	88½ July 1	102⅝ Oct. 7
222,000	Oregon-Wash 1st & ref 4s.....1961	J J	72	74	83¾	Sale	81	Sale	79⅞ Oct. 11	83⅞ Oct. 2	60½ June 2	84 Aug. 23
7,000	Pacific Coast Co 1st g 5s.....1946	J D	18	19¼	27½	30	-----	-----	27½ Oct. 8	27¾ Oct. 27	17¾ July 25	30 Aug. 25
12,000	Pacific RR of Mo 1st ext 4s.....1938	F A	81	90	83¼	87	84	87	a83¼ Oct. 11	87 Oct. 14	72 June 13	90 Jan. 19
13,000	2d extended gold 5s.....1938	J J	78	86	83¼	88	85	88	a83⅜ Oct. 25	85⅛ Oct. 27	74 May 27	93 Mar. 18

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Lowest. Sale Prices	Highest Sale Prices
$												
------	Paducah & Illinois 1st s f 4½s..1955	J J	95	-----	88	95	75	-----	-----	-----	93 Mar. 29	95½ Jan. 11
53,000	Paris-Orleans RRExt s f 5½s...1968	M S	94	Sale	102	102¼	102	102¼	101½ Oct. 6	102¼ Oct. 18	88½ Jan. 26	a104½ June 6
18,000	Paulista Ry 1st & ref 7s.....1942	M S	50	55	35	Sale	40	45	30 Oct. 4	40¼ Oct. 24	30 Oct. 4	65 Mar. 17
	Penn Ohio & Detroit RR—											
40,000	1st & ref gold 4½s series A....1977	A O	-----	73⅞	80	81	81⅛	Sale	80⅛ Oct. 4	81⅛ Oct. 31	60 June 7	81¼ Sept. 20
11,000	Penn RR consol gold 4s.....1943	M N	88	91½	94	Sale	94	-----	94 Oct. 1	96¼ Oct. 28	88 Feb. 1	96¼ Oct. 28
30,000	Consol gold 4s.....1948	M N	88	Sale	94½	Sale	92¾	93½	92½ Oct. 24	96 Oct. 3	85¼ May 23	96⅞ Aug. 22
18,000	Stamped dollar bonds.....1948	M N	82	94⅞	94½	95½	92	94½	92 Oct. 14	95½ Oct. 4	85 Apr. 14	96 Aug. 22
59,000	Consol 4½s issue of 1915.....1960	F A	93⅞	99¾	98¾	Sale	99¾	Sale	96 Oct. 6	99⅞ Oct. 15	86⅞ June 3	98⅞ Sept. 28
336,000	General 4½s Series A.....1965	J D	79	81¾	85⅝	Sale	80⅛	Sale	78¾ Oct. 14	85⅝ Oct. 1	50¼ May 26	87½ Jan. 11
146,000	General 5s Series B.....1968	J D	88⅛	90½	93½	Sale	88½	Sale	87 Oct. 25	93⅝ Oct. 3	r54½ June 1	94 Sept. 26
308,000	15-year secured 6½s.....1936	F A	98	Sale	101	Sale	100	Sale	99½ Oct. 27	102 Oct. 4	75¼ May 31	102⅛ Jan. 14
------	Registered.....	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
91,000	40-year 5s.....1964	M N	80	Sale	84	Sale	84	Sale	83 Oct. 17	88 Oct. 1	53 June 2	90 Sept. 28
225,000	Debenture gold 4½s.....1970	A O	66	Sale	69	Sale	65½	Sale	61 Oct. 14	69 Oct. 1	32½ May 31	74¾ Jan. 11
130,000	General 4¼s series D.....1981	A O	70¾	Sale	80	Sale	75½	Sale	74⅛ Oct. 28	80 Oct. 1	47 May 28	81 Aug. 23
5,000	Peoria & East 1st cons 4s.....1940	A O	30	40	51	53½	44	47	51 Oct. 5	52 Oct. 5	28 July 5	55 Mar. 11
1,000	Income 4s (flat).....1990	A O	2⅝	6¾	3	5½	2⅛	4	3 Oct. 29	3 Oct. 29	2⅝ Apr. 28	10 Aug. 22
------	Peoria & Pekin Un 1st 5½s A...1974	F A	81	86	-----	80	-----	74¾	-----	-----	65 Feb. 9	79 Mar. 10
58,000	Pere Marq 1st 5s Series A.....1956	J J	51	Sale	60	62	52	Sale	50 Oct. 11	61 Oct. 4	30 June 2	71 Aug. 23
2,000	1st 4s Series B.....1956	J J	36	87	47	53	35	48½	41 Oct. 25	47 Oct. 13	31½ July 21	56 Sept. 2
41,000	1st g 4½s series C.....1980	M S	42½	Sale	55	58	45½	Sale	42½ Oct. 21	55 Oct. 6	26 June 2	60 Aug. 24
1,000	Phila Balt & Wash 1st g 4s.....1943	M N	89½	-----	94½	98	92½	95	96½ Oct. 20	96½ Oct. 20	86 June 1	96½ Oct. 20
------	General 5s Series B.....1974	F A	86½	99½	86	90	86	100¼	-----	-----	80 Aug. 16	84 Aug. 17
2,000	Gen g 4½s series C.....1977	J J	-----	101¾	81	86	81	-----	81 Oct. 7	81 Oct. 7	77 Jan. 23	83½ Sept. 20
72,000	Philippine Ry 1st 30-yr s f 4s...1937	J J	19⅝	21½	24	Sale	22⅝	Sale	22 Oct. 11	25 Oct. 3	16⅞ Apr. 6	26 Aug. 30
2,000	Pine Creek registered guar 6s...1932	J D	-----	100	-----	-----	-----	-----	99⅞ Oct. 25	99⅞ Oct. 25	99⅞ Oct. 25	100 Feb. 17
1,000	P C C & St L guar g 4½s ser A...1940	A O	-----	96	96¼	-----	96	-----	95⅛ Oct. 18	95⅛ Oct. 18	a92½ Feb. 9	97 Sept. 30
10,000	Con 4½s series B guar g.....1942	A O	88⅛	95	96½	-----	97	Sale	95¼ Oct. 18	97 Oct. 31	91 Sept. 2	97½ Sept. 24
------	Con 4½s series C guar g.....1942	M N	95½	-----	93⅝	-----	96	-----	-----	-----	90 June 1	94 Mar. 21
------	Con 4s series D guar g.....1945	M N	-----	-----	88	-----	88	-----	-----	-----	86 June 30	90 Jan. 13
2,000	Con 3½s series E guar g.....1949	F A	-----	-----	79½	-----	78½	-----	85½ Oct. 28	85½ Oct. 28	85½ Oct. 28	85½ Oct. 28
------	Con 4s series F guar g.....1953	J D	-----	-----	82¾	-----	83	-----	-----	-----	-----	-----
1,000	Con 4s series G guar g.....1957	M N	-----	-----	83	-----	83½	-----	84 Oct. 10	84 Oct. 10	81¼ May 20	84 Oct. 10
------	Con 4s series H guar g.....1960	F A	-----	-----	80½	-----	81	-----	-----	-----	80 Apr. 1	80 Apr. 1
2,000	Con 4½s series I guar g.....1963	F A	-----	100½	90⅝	-----	92⅛	-----	92 Oct. 13	92 Oct. 13	84¼ Apr. 25	92 Oct. 13
------	Con 4½s series J guar.....1964	M N	-----	98½	90⅝	-----	91⅞	-----	-----	-----	87 Feb. 26	93 Apr. 9
17,000	Gen guar 5s series A.....1970	J D	90	95	90	92	85	87½	86 Oct. 24	88 Oct. 8	52½ May 31	92½ Jan. 16
50,000	General g 5s ser B.....1975	A O	-----	90	89½	91	85½	Sale	85 Oct. 31	91 Oct. 5	55 June 2	94½ Mar. 14
19,000	General 4½s series C.....1977	J J	74	93¼	82¼	83	78½	80	78 Oct. 8	82 Oct. 3	58 July 8	85½ Jan. 27
------	Pitts McK & Y 2d guar 6s.....1934	J J	-----	-----	98	-----	98	-----	-----	-----	99 July 12	100 Mar. 12
1,000	Pitts Shen & L E 1st g 5s.....1940	A O	-----	99	96¼	-----	98⅛	-----	97⅛ Oct. 10	97⅛ Oct. 10	95⅛ Sept. 22	97⅛ Oct. 10
------	First consol gold 5s.....1943	J J	-----	-----	94	-----	94	-----	-----	-----	-----	-----
1,000	Pitts Va & Char 1st guar 4s.....1943	M N	65	-----	76	-----	90	Sale	90 Oct. 31	90 Oct. 31	73 June 28	90 Oct. 31
2,000	Pitts & West Va 1st 4½s ser A...1958	J D	45	95	40⅛	-----	35	-----	41 Oct. 5	41⅛ Oct. 5	38 Aug. 8	56 Mar. 7
2,000	1st mtge 4½s series B.....1959	A O	45	55	-----	61	35	42⅞	38 Oct. 13	38 Oct. 13	36 Aug. 5	53¼ Feb. 25
27,000	1st mtge 4½s series C.....1960	A O	46½	Sale	43	Sale	37½	39⅞	37½ Oct. 26	43 Oct. 1	32 July 22	56¾ Mar. 10
5,000	Pitts Y & Ash 1st gen 4s ser A...1948	J D	76	-----	85¼	88½	85¼	-----	85½ Oct. 7	85½ Oct. 7	85½ Oct 7	85½ Oct. 7
------	1st gen 5s series B.....1962	F A	86	-----	90	-----	91	-----	-----	-----	88½ Apr. 11	90 June 2
------	Providence Securities deb 4s.....1957	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Providence Terminal 1st 4s.....1956	M S	65	-----	76	-----	76	-----	-----	-----	74½ Mar. 2	75 May 5
18,000	Read Co Jersey Cen coll g 4s.....1951	A O	-----	82¼	74¾	75½	73	74⅞	71 Oct. 18	73⅛ Oct. 7	57½ June 24	79 Jan. 8
153,000	Gen & ref 4½s series A.....1997	J J	76	80	85¼	86	84	Sale	82½ Oct. 14	85¾ Oct. 25	57 May 26	86¼ Aug. 24
13,000	Gen & ref 4½s series B.....1997	J J	76	80	85¼	87	82½	86¾	83¾ Oct. 8	84½ Oct. 5	55¼ May 31	85½ Aug. 23
------	Rensselaer & Saratoga 1st gu 6s..1941	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Richmond & Mecklenburg 1st 4s..1948	M N	-----	74⅝	25	74¾	-----	74¾	-----	-----	32 Sept. 7	40 Sept. 23
2,000	Richmond Term Ry 1st guar 5s...1952	J J	-----	-----	89¼	95	95	96½	95 Oct. 18	95 Oct. 18	93 Jan. 18	96½ Mar. 12
------	Rio Grande Junc 1st guar g 5s...1939	J D	-----	96¾	55	85	56	65	-----	-----	-----	-----
------	Rio Grande Southern 1st g 4s.....1940	J J	-----	5	-----	-----	-----	-----	-----	-----	-----	-----
------	Guar (Jan 1922 coupon).....1940	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
51,000	Rio Grande Western 1st g 4s.....1939	J J	66	75	68¼	Sale	68	75	67¾ Oct. 26	69 Oct. 10	45 June 3	75 Jan. 14
20,000	1st con & coll trust 4s series A..1949	A O	42	50⅞	46	47½	43⅛	44¾	42¾ Oct. 17	47½ Oct. 3	30⅝ June 28	56 Jan. 9
57,000	Rock Isl'd Ark & Louis 1st 4½s...1934	M S	40½	50	39¼	Sale	30½	31	27⅛ Oct. 11	43 Oct. 4	20 June 1	70 Jan. 14
------	Rutland-Canadian 1st guar g 4s..1949	J J	25	37¾	-----	50	-----	49⅞	-----	-----	30 May 21	60 Aug. 29
------	Rutland 1st cons g 4½s.....1941	J J	41½	65	-----	58	-----	58	-----	-----	35 June 13	50 Aug. 19
10,000	St Jos & Grand Island 1st g 4s...1947	J J	61	70	81⅛	84	83	85½	83⅛ Oct. 28	85 Oct. 18	61 Jan. 5	85 Oct. 18
------	St Lawr & Adirondack 1st g 5s...1996	J J	-----	-----	52	82	52⅛	81	-----	-----	-----	-----
5,000	2d gold 6s.....1996	A O	25	90	51	83¾	53⅛	84	52½ Oct. 10	66¾ Oct. 19	52½ Oct. 10	89⅞ Feb. 3
	St Louis Iron Mtn & South—											
221,000	River & Gulf Div 1st g 4s.....1933	M N	65¼	70½	50¼	54⅞	50	55	46¾ Oct. 24	52 Oct. 3	35¾ June 1	83½ Jan. 22
	St Louis-San Francisco Ry —											
268,000	Prior lien 4s series A.....1950	J J	26¾	Sale	14⅝	Sale	13¼	Sale	12⅛ Oct. 15	15 Oct. 3	9 July 22	34 Jan. 14
30,000	Certificates of deposit.....	----	-----	-----	13⅝	Sale	11¼	-----	11¾ Oct. 18	13⅝ Oct. 1	11¾ Oct. 18	16½ Sept. 1
97,000	Prior lien 5s series B.....1950	J J	32	Sale	16	Sale	14½	Sale	11¾ Oct. 18	16 Oct. 1	9½ July 21	42 Jan. 14
5,000	Certificates of deposit.....	----	-----	-----	14¼	-----	11⅜	25	13⅝ Oct. 4	13⅝ Oct. 4	13⅝ Oct. 4	16 Aug. 27
419,000	Con M 4½s series A.....1978	M S	19	Sale	12½	Sale	11	Sale	10 Oct. 10	12¾ Oct. 3	8 July 27	26¼ Jan. 22
33,000	Certifs of deposit.....	----	-----	-----	-----	-----	10½	11¼	9½ Oct. 17	12¼ Oct. 5	9 Aug. 15	15 Sept. 2
96,000	Certificates of deposit stamped....	----	-----	-----	11½	13¾	-----	-----	9 Oct. 14	11 Oct. 15	9 Oct. 14	12½ Sept. 9
28,000	St. Louis Southwest 1st g 4s.....1989	M N	55	69	66⅛	70¼	66¾	-----	66¼ Oct. 3	66¾ Oct. 15	47¼ June 6	71 Aug. 18
30,000	2d gold 4s income bond...Nov 1989	J J	27	40	45	66	42	50	43 Oct. 5	46 Oct. 28	37 Apr. 12	65 Aug. 23
37,000	1st terminal & unif 5s.....1952	J J	26	30	44	48⅞	37	Sale	36½ Oct. 27	47½ Oct. 5	15 May 27	55 Jan. 26
53,000	Gen & ref 5s series A.....1990	J J	-----	-----	28	34½	24	26	23 Oct. 11	29½ Oct. 5	15 June 28	43¾ Aug. 23
59,000	St Paul & K C Short L 1st 4½s...1941	F A	42⅛	Sale	48	Sale	39	Sale	37 Oct. 11	48 Oct. 1	24¾ June 29	60 Jan. 26
2,000	St Paul & Duluth 1st consol 4s..1968	J D	60	85	-----	-----	75	-----	76 Oct. 25	76 Oct. 25	73 Mar. 26	76 Oct. 25
------	St Paul E Grand Trunk 4½s.....1947	J J	-----	-----	54	-----	-----	-----	-----	-----	62 Sept. 7	62 Sept. 7
49,000	St Paul Minn & Man cons 4s.....1933	J J	-----	95	91	96½	94¼	95	94⅜ Oct. 22	96 Oct. 22	89½ Aug. 1	98 Sept. 14
14,000	1st consol gold 6s.....1933	J J	99⅜	Sale	99	99⅞	96⅛	97	95 Oct. 24	98 Oct. 13	92 May 31	100¼ Mar. 23
41,000	6s reduced to gold 4½s.....1933	J J	95	97	95½	Sale	94½	96	95½ Oct. 1	97¼ Oct. 21	85 June 27	98¼ Aug. 17
------	Registered.....	J J	-----	-----	93	-----	-----	-----	-----	-----	-----	-----
4,000	Montana Ext 1st gold 4s.....1937	J D	-----	-----	85	90	80½	88	88 Oct. 27	88 Oct. 27	79½ Aug. 2	92 Mar. 4
2,000	Pacific Ext sterling guar 4s...1940	J J	73	95	78	87	78	-----	78 Oct. 14	78 Oct. 14	68 July 29	81 Mar. 3
70,000	St Paul Union Depot 1st 5s.....1972	J J	95	99	98¼	-----	99½	Sale	98 Oct. 5	100⅛ Oct. 20	87 July 5	100⅛ Oct. 20
22,000	San Ant & Aran Pass 1st guar 4s..1943	J J	66	73	64	70	63½	65½	65 Oct. 18	69¾ Oct. 3	44 July 8	80½ Mar. 9
2,000	Santa Fe Presc & Phenix 1st 5s...1942	M S	87½	103¾	94	97	-----	99	97 Oct. 6	97 Oct. 6	80 July 12	97 Oct. 6
------	Sav Fla & West 1st g 6s.....1934	A O	-----	-----	96	-----	96	102	-----	-----	94 Aug. 17	100 Aug. 22
------	1st g 5s.....1934	A O	-----	-----	90	-----	90	-----	-----	-----	-----	-----
5,000	Scio Vall & N E 1st guar g 4s.....1989	M N	76⅜	80	86	96	85⅛	96	86 Oct. 17	90 Oct. 19	70½ June 1	90 Oct. 19
7,000	Seaboard Air Line 1st g 4s.....1950	A O	11⅛	15	11	Sale	11	23	11 Oct. 1	11 Oct. 1	10 Aug. 13	r25 Feb. 16
13,000	Stamped.....1950	A O	12	Sale	10	12	8	10½	10 Oct. 3	10 Oct. 3	4⅝ June 10	19¾ Jan. 15
------	Certificates of deposit.....	A O	12	20	6	-----	6	-----	-----	-----	4½ Sept. 13	14 Aug. 9
23,000	Adjustment 5s.....Oct 1949	F A	⅛	1¼	1½	1¾	1¼	2	1 Oct. 5	1½ Oct. 3	½ July 21	1½ Feb. 2
14,000	Refunding g 4s.....1959	A O	2⅞	3	3¼	4¾	2¾	3¾	2¾ Oct. 27	4 Oct. 4	1⅛ June 2	6 Aug. 24
------	Certificates of deposit.....	----	2⅛	3⅝	-----	6	-----	-----	-----	-----	1¼ June 20	7 Jan. 15
68,000	1st & cons 6s series A.....1945	M S	3¾	Sale	4½	Sale	4	Sale	2½ Oct. 14	5 Oct. 4	2 June 10	7⅞ Aug. 23
38,000	Certificates of deposit.....	----	3	5½	4	4½	3½	4	1⅝ Oct. 14	4 Oct. 5	1⅝ July 8	7 Jan. 15
3,000	Atlan-Birm Div 1st g 4s...May 1933	M S	15½	20	11	18	8⅛	12	11 Oct. 13	12 Oct. 20	8⅛ June 9	20 Feb. 1
12,000	Seaboard-All Fla 1st 6s A.....1935	F A	1¾	2	2⅛	3	2¼	2½	2 Oct. 13	2½ Oct. 11	1 July 12	6½ Aug. 23
8,000	Certificates of deposit.....	----	1⅛	1¼	1½	Sale	1⅝	1⅞	1½ Oct. 1	1¾ Oct. 6	1¼ June 27	6 Aug. 23
------	Series B.....1935	F A	1⅝	-----	2	5	1½	5	-----	-----	1⅛ June 17	5 Aug. 25
------	Certificates of deposit.....	----	1	-----	1½	4½	1½	4½	-----	-----	2½ Feb. 25	2½ Feb. 25
------	Seaboard & Roanoke 1st 5s extd..1931	J J	35	85	21	60	-----	60	-----	-----	-----	-----
1,000	South & Nor Ala cons guar 5s...1936	F A	-----	-----	89	96	90	96	89¼ Oct. 13	89¼ Oct. 13	75 June 28	89¼ Oct. 13
------	Gen cons guar 50-year 5s.....1963	A O	81	-----	80	89⅞	80	85½	-----	-----	85 Aug. 22	85 Aug. 22
101,000	Sou Pac Co 4s Cent Pac coll Aug. '49	J D	63½	Sale	57	Sale	50	Sale	47 Oct. 6	57 Oct. 1	29 June 2	74 Mar. 7
170,000	1st 4½s (Oregon Lines) ser A..1977	M S	73	79	70⅞	Sale	65	Sale	62¾ Oct. 11	70⅞ Oct. 1	48½ July 13	84¾ Jan. 14
37,000	Convertible 5s.....1934	J D	-----	95	81	83½	75	80	71⅞ Oct. 25	81½ Oct. 3	58 July 23	97 Feb. 5
150,000	Gold 4½s.....1968	M S	62½	Sale	56	57½	48	Sale	44 Oct. 10	56 Oct. 3	31 May 26	73½ Jan 13
429,000	Gold 4½s with warr....May 1 1969	M N	63	Sale	56	57¼	48½	Sale	45 Oct. 10	57 Oct. 3	29 June 29	74 Jan. 11
316,000	Gold 4½s.....1981	M N	62⅛	Sale	56¾	Sale	48	51	44 Oct. 10	56¾ Oct. 1	28½ May 28	72½ Jan. 14
69,000	San Francisco Term 1st 4s.....1950	A O	72	76	82	85⅜	79½	85	77¼ Oct. 29	83 Oct. 13	59⅞ May 21	85 Aug. 27

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid	Ask.	Oct. 31. Bid	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest Sale Prices.
$												
41,000	So Pac of Calif 1st cons 5s.....1937	M N	95	101½	100	-----	100½	-----	-----	-----	98 Mar. 18	100½ Sept. 17
------	South Pac Coast guar 4s.....1937	J J	-----	-----	80	-----	80	-----	-----	-----	-----	-----
181,000	South Pac RR 1st ref guar 4s.....1955	J J	77	80	82½	Sale	76¼	Sale	76 Oct. 26	82⅞ Oct. 3	50 May 31	86½ Mar. 11
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Stamped Federal tax.....1955	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
110,000	Southern Ry 1st cons 5s.....1994	J J	80	Sale	75½	76½	63	Sale	63 Oct. 31	75½ Oct. 3	59⅞ June 3	86½ Jan. 13
------	Registered.....1994	J J	-----	-----	-----	-----	26	27	-----	-----	75 Aug. 23	75 Aug. 23
308,000	Devel & gen 4s series A.....1956	A O	41	Sale	31	33¼	25½	Sale	24½ Oct. 10	32 Oct. 3	12 June 1	54 Jan. 14
145,000	Devel & gen 6s series A.....1956	A O	48⅛	52	40	Sale	32⅝	Sale	26⅜ Oct. 10	40 Oct. 1	15½ May 26	67 Jan. 14
217,000	Devel & gen 6½s series A.....1956	A O	51½	Sale	42½	Sale	33⅛	Sale	31 Oct. 10	43 Oct. 1	18 May 25	72 Jan. 14
------	Memphis Div 1st g 5s.....1996	J J	-----	94¾	55	70	55	70	-----	-----	48 July 21	55 May 19
91,000	St Louis Div 1st g 4s.....1951	J J	-----	72⅜	45	60	48	62½	44 Oct. 11	50 Oct. 15	44 Oct. 11	67¾ Jan. 23
------	East Tenn reorg lien 5s.....1938	M S	65	86⅞	-----	90	75	90	-----	-----	-----	-----
10,000	Mobile & Ohio coll tr 4s.....1938	M S	25	45	33	Sale	28	35	30 Oct. 11	33 Oct. 1	11⅛ July 5	45 Feb. 26
7,000	Spokane Internat 1st g 5s.....1955	J J	20½	40	30½	32	-----	32	32 Oct. 4	33 Oct. 11	19 July 7	40 Aug. 23
------	Staten Isl Ry 1st gu g 4½s.....1943	J D	-----	-----	-----	-----	-----	-----	-----	-----	60 Apr. 30	60 Apr. 30
------	Sunbury & Lewiston 1st g 4s.....1936	M S	-----	95¼	-----	-----	87½	-----	-----	-----	-----	-----
23,000	Tenn Cent Ry 1st M 6s ser A or B.1947	A O	26	35	25	33	30	35	25½ Oct. 3	32½ Oct. 20	11 May 28	51 Aug. 22
25,000	Term RR Assn of St L 1st g 4½s..1939	A O	-----	98½	97¼	98¼	95¾	99½	95⅞ Oct. 13	99 Oct. 20	88¾ Jan. 26	99 Oct. 20
4,000	First cons g 5s.....1944	F A	-----	99	97½	-----	96¾	-----	97 Oct. 14	97 Oct. 14	85 Aug. 3	97 Sept. 28
10,000	Gen ref s f gold 4s.....1953	J J	-----	82	80	-----	80	Sale	79 Oct. 8	80 Oct. 31	70 June 1	80½ Aug. 24
6,000	Texarkana & F S Ry 5½s ser A..1950	F A	63½	Sale	69	72¾	67	70½	68¾ Oct. 28	73 Oct. 5	51¾ June 8	78 Aug. 23
------	Texas & N O cons g 5s.....1943	J J	-----	97	70	82½	70	82½	-----	-----	70 Aug. 10	70 Aug. 10
40,000	Texas & Pacific 1st g 5s.....2000	J D	87¾	Sale	91	92⅜	89	Sale	88 Oct. 26	91 Oct. 3	75 Apr. 14	92½ Sept. 26
------	Second g inc 5s (flat).....Dec 1 2000	Mar	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
86,000	Gen ref 5s ser B.....1977	A O	60	68	56	Sale	48	51	47⅜ Oct. 14	56 Oct. 1	28 June 1	70 Jan. 26
74,000	Gen & ref 5s series C.....1979	----	65	Sale	55	Sale	48	Sale	47½ Oct. 24	55 Oct. 1	25 June 1	70½ Mar. 3
62,000	Gen & ref 5s ser D.....1980	J D	59	80	53	55	48½	Sale	48 Oct. 22	54¾ Oct. 3	28 May 19	70½ Mar. 3
8,000	Tex Pac—Mo Pac Term 5½s A..1964	M S	-----	90	60¼	63	-----	60	59 Oct. 25	62½ Oct. 7	40 June 2	89½ Mar. 7
1,000	Toledo & Ohio Cent 1st g 5s.....1935	J J	-----	94⅞	81	90	81	90	77 Oct. 26	77 Oct. 26	70 June 28	92¾ Jan. 5
------	Western Div 1st g 5s.....1935	A O	-----	102	79	-----	79	-----	-----	-----	75 Aug. 24	96 Mar. 3
------	General gold 5s.....1935	J D	-----	91⅞	77	85	76	85	-----	-----	75 Sept. 28	75 Sept. 28
3,000	Tol St L & West 50-yr g 4s.....1950	A O	-----	75	55	61	41	54½	50 Oct. 11	50 Oct. 11	50 Oct. 11	60 May 25
------	Tol W Va & Ohio 1st guar 4½s B.1933	J J	-----	-----	97½	-----	97½	-----	-----	-----	-----	-----
------	1st guar 4s series C.....1942	M S	-----	-----	86	-----	86	-----	-----	-----	-----	-----
------	Tor Ham & Buff 1st 4s.....1946	J D	-----	-----	63	-----	63⅜	80	-----	-----	-----	-----
	Ulster & Delaware 1st 5s.....1928											
	Ctfs of dep stpd as to Dec 1930 int											
8,000	and $570 return of principal.....	----	-----	-----	14¼	20	-----	-----	20 Oct. 7	20⅝ Oct. 25	15⅛ July 15	77 Jan. 22
497,000	Union Pac RR & land gr g 4s.....1947	J J	91¼	Sale	98¼	Sale	96¼	Sale	a95½ Oct. 31	98⅜ Oct. 3	a84½ May 31	98¾ Sept. 29
------	Registered.....	J J	-----	-----	93½	96½	91	-----	-----	-----	86 Apr. 15	95¼ Sept. 30
106,000	First & refunding 4s.....June 2008	M S	78	Sale	87¾	Sale	84	Sale	83¾ Oct. 17	87¾ Oct. 1	70 May 31	88⅝ Sept. 29
64,000	Gold 4½s.....1967	J J	76	80¾	86¾	88	84	85	a84 Oct. 27	87⅞ Oct. 4	a57½ May 26	88½ Aug. 23
18,000	1st lien & ref 5s.....June 2008	M S	93¾	106¼	101	-----	100	101	100½ Oct. 17	101 Oct. 8	85 May 25	103 Sept. 24
173,000	40-year gold 4s.....1968	J D	72⅛	74¾	82¾	83	80	Sale	79⅛ Oct. 21	82½ Oct. 3	56⅝ June 2	84 Aug. 23
13,000	U N J RR & Canal Co gen 4s.....1944	M S	90½	93½	95¾	Sale	96½	-----	95¼ Oct. 7	96 Oct. 11	89 June 28	96 Aug. 29
------	Utah & Northern 1st ext 4s.....1933	J J	-----	-----	98	-----	98	-----	-----	-----	-----	-----
------	Vandalia consol g 4s A.....1955	F A	-----	-----	83½	-----	83½	-----	-----	-----	80 June 22	80 June 22
------	Consol 4s Series B.....1957	M N	-----	-----	83½	-----	83¾	-----	-----	-----	-----	-----
34,000	Vera Cruz & P Asstg 1st 4½s..1934	----	-----	4	-----	-----	1⅞	Sale	1¾ Oct. 18	2 Oct. 29	1¼ Feb. 18	4 Sept. 27
------	Virginia Midland general 5s.....1936	M N	83	95	81½	95	85	95	-----	-----	75 June 29	95 Mar. 16
2,000	Va & Southwest 1st guar 5s.....2003	J J	-----	-----	65	72¾	64	69⅞	64 Oct. 24	64 Oct. 24	55 June 29	80 Feb. 15
27,000	First cons 5s.....1958	A O	30¼	35	49	54½	49¾	Sale	49½ Oct. 6	52 Oct. 6	23 June 20	60 Aug. 23
114,000	Virginian Ry 1st 5s ser A.....1962	M N	81	Sale	95⅛	Sale	93½	Sale	90¾ Oct. 11	95⅜ Oct. 3	70¼ June 1	95⅞ Sept. 13
1,000	1st mtge 4½s series B.....1962	M N	70½	97½	85	89	-----	86	86 Oct. 29	86 Oct. 29	70 Jan. 8	86 Oct. 29
47,000	Wabash RR 1st gold 5s.....1939	M N	70⅜	Sale	68⅞	70	61	Sale	58⅛ Oct. 25	69½ Oct. 4	52¼ May 31	79 Jan. 14
71,000	Second gold 5s.....1939	F A	30	42	49½	52½	46½	49	46 Oct. 25	49½ Oct. 4	21 June 1	59 Mar. 9
------	Deb 6s registered.....1939	J J	-----	-----	25	-----	25	-----	-----	-----	-----	-----
------	1st lien 50-year gold term 4s..1954	J J	-----	78	-----	60	-----	45	-----	-----	35 June 24	47 Aug. 24
------	Det & Ch Ex 1st g 5s.....1941	J J	27⅛	98⅛	67	70	63¼	70	-----	-----	52 June 21	73 Feb. 19
5,000	Des Moines Div 1st g 4s.....1939	J J	-----	60	33	40	30	40	35 Oct. 25	35 Oct. 25	28 Aug. 2	46 Jan. 11
5,000	Omaha Div 1st g 3½s.....1941	A O	17	59	27	40	20⅛	33	33 Oct. 25	33 Oct. 25	33 Oct. 25	33 Oct. 25
------	Tol & Chic Div 1st g 4s.....1941	M S	21	-----	-----	56	-----	51	-----	-----	50 Feb. 6	60 Aug. 12
33,000	Wabash Ry ref & gen 5½s A.....1975	M S	9½	15	10½	11	7½	Sale	7⅛ Oct. 19	10½ Oct. 3	2¾ May 31	19 Jan. 24
34,000	Ref & gen 5s (Feb '32 coup) B..1976	F A	9	10	8⅞	12	8	12½	6⅝ Oct. 17	9¼ Oct. 3	3½ May 20	19 Jan. 25
31,000	Ref & gen 4½s series C.....1978	A O	9¼	11	9⅜	11¼	7½	9¼	6⅝ Oct. 18	8⅝ Oct. 6	2⅜ May 26	16½ Jan. 27
9,000	Ref & gen 5s series D.....1980	A O	9½	12	9	11½	7¾	11½	7 Oct. 11	9 Oct. 8	2⅜ May 26	16½ Jan. 27
2,000	Warren RR 1st ref guar 3½s.....2000	F A	-----	-----	55	-----	40	65	55⅜ Oct. 3	56 Oct. 3	55⅜ Oct. 3	56 Oct. 3
------	Wash Cent Ry 1st g 4s.....1948	Q M	-----	84	60	66	60	66	-----	-----	56 Mar. 7	56 Mar. 7
------	Wash Term 1st guar 3½s.....1945	F A	-----	85	85	91	80⅛	91	-----	-----	77¼ May 14	88½ Aug. 9
------	1st 40-year guar 4s.....1945	F A	-----	90	88	-----	88¼	-----	-----	-----	83½ Apr. 2	90 Aug. 9
91,000	West Maryland 1st g 4s.....1952	A O	50½	Sale	59	61	57½	58	56¾ Oct. 11	60⅞ Oct. 5	37½ May 19	66½ Aug. 23
87,000	First & ref 5½s series A.....1977	J J	46½	Sale	63½	64¼	55	60	59¾ Oct. 27	64 Oct. 4	28⅝ June 2	69¾ Aug. 23
64,000	West N Y & Pa 1st g 5s.....1937	J J	85	91½	100¼	Sale	100	-----	99⅛ Oct. 4	100½ Oct. 4	a89⅛ June 9	100½ Oct. 4
1,000	General gold 4s.....1943	A O	91½	Sale	82	95	81	86¾	81 Oct. 29	81 Oct. 29	72½ July 28	91½ Jan. 2
139,000	Western Pacific 1st 5s ser A.....1946	M S	28	Sale	36⅝	38⅛	33⅛	34	29⅜ Oct. 11	37 Oct. 4	21⅞ June 2	52¾ Aug. 23
49,000	West Shore 1st 4s guar.....2361	J J	67⅝	77¾	75	77¾	73⅛	Sale	73 Oct. 11	77¼ Oct. 5	65 Apr. 5	79 Aug 24
10,000	Registered.....2361	J J	63½	69¾	68⅜	72	68	73	68⅜ Oct. 10	73 Oct. 29	62 May 19	74 Mar. 9
------	Wheel & L E Ref 4½s ser A.....1966	M S	53	-----	56	70	54	65⅛	-----	-----	50 May 18	69 Aug. 26
------	Refunding 5s ser B.....1976	M S	57½	90	60	-----	60	-----	-----	-----	-----	-----
20,000	Wheel & L Erie RR 1st con g 4s..1949	M S	52½	75	69	79⅞	55	72	69 Oct. 6	70 Oct. 18	52½ May 31	80 Sept. 21
13,000	Wilkes-B & East 1st gu g 5s.....1942	J D	12⅛	23½	31⅛	Sale	20½	30¼	25 Oct. 21	32½ Oct. 1	11 June 1	35½ Aug. 23
------	Wilmar & Sioux Falls 1st 5s.....1938	J J	-----	-----	80	-----	80	-----	-----	-----	-----	-----
------	Winston-Salem S B 1st 4s.....1960	J J	-----	89	78	89½	82	85	-----	-----	39¾ Aug. 19	80 Mar. 23
67,000	Wisconsin Cent 1st gen g 4s.....1949	J J	30	Sale	45	Sale	40½	42	42 Oct. 26	45 Oct. 1	25⅛ Jan. 5	47¾ Aug. 25
3,000	Sup & Dul Div & Ter 1st 4s.....1936	M N	-----	34	30	31⅞	25	26⅝	26⅞ Oct. 27	30 Oct. 3	16 July 6	38 Aug. 23
------	Worcester & Conn East Ry 4½s.1943	J J	-----	78	-----	-----	-----	-----	-----	-----	-----	-----
	INDUSTRIALS—											
251,000	Abitibi Pow & Paper 1st 5s.....1953	J D	29	30	18⅛	Sale	16⅝	Sale	15¾ Oct. 28	21⅞ Oct. 6	14¼ June 22	41 Feb. 6
	Abraham & Straus deb 5½s.....1943											
52,000	With warrants.....	A O	75½	79½	88½	89⅞	88⅝	92½	88¼ Oct. 5	90½ Oct. 18	68½ May 4	90½ Oct. 18
17,000	Adams Express coll tr g 4s.....1948	M S	65	68¾	60	63	62¾	65	60⅛ Oct. 11	62¾ Oct. 27	47¼ July 18	70 Jan. 23
79,000	Adriatic Elec Co external 7s.....1952	A O	73	78	89	Sale	91¼	92¼	89 Oct. 1	92¼ Oct. 24	66½ June 23	92¼ Oct. 24
5,000	Ajax Rubber 1st s f 8s.....1936	J D	2	6	4	23	r8	Sale	4 Oct. 25	r8 Oct. 31	2⅛ June 3	r8 Oct. 31
10,000	Albany Perforated Wrap Paper 6s 1948	A O	44	Sale	28	35	31½	Sale	30 Oct. 10	31⅝ Oct. 13	24 June 6	46½ Jan. 22
381,000	Allegheny Corp coll tr conv 5s..1944	F A	29	Sale	a31	Sale	23	Sale	a18½ Oct. 10	a31⅜ Oct. 3	8 July 11	41½ Jan. 21
241,000	Collateral and convertible 5s..1949	J D	22½	Sale	20	Sale	18½	Sale	15 Oct. 10	22¼ Oct. 4	5⅛ July 12	40 Jan. 14
605,000	Collateral & convertible 5s.....1950	A O	19	Sale	17¼	18	14½	Sale	11¾ Oct. 11	18 Oct. 3	a3½ July 11	33 Jan. 22
26,000	Allis-Chalmers Mfg deb g 5s.....1937	M N	80	Sale	86½	90	83	Sale	83 Oct. 27	86½ Oct. 4	66 June 1	91 Feb. 17
47,000	Alpine-Montan Steel 7s.....1955	M S	40	50	48⅝	Sale	44	47½	44¾ Oct. 25	49¾ Oct. 5	30½ June 3	51½ Feb. 23
11,000	Amer Beet Sugar conv deb 6s.....1935	F A	20	25	30	39½	29	32	25⅛ Oct. 6	39 Oct. 3	16 May 26	47 Sept. 7
15,000	Amer Chain 10-year s f deb 6s.....1933	A O	87	87¼	62	65	43¼	57	42½ Oct. 26	64 Oct. 3	40 June 25	87½ Jan. 29
6,000	American Cyanamid deb 5s.....1942	A O	69	73	70½	78	73½	78	73½ Oct. 10	74½ Oct. 4	62 June 28	80 Mar. 8
789,000	Amer & ForeignPower 5s.....2030	M S	42	Sale	39½	Sale	31⅜	Sale	26 Oct. 10	39½ Oct. 1	15¼ July 1	51 Aug. 23
33,000	American Ice s f deb 5s.....1953	J D	67	73	69	72	60	70	63½ Oct. 28	70 Oct. 3	60½ Aug. 6	75 Mar. 14
193,000	American I G Chemical 5½s.....1949	M N	59¼	Sale	a79	Sale	77½	Sale	76¼ Oct. 11	80 Oct. 20	54¼ June 1	a81 Sept. 8
104,000	Amer Internat Corp conv 5½s..1949	J J	69½	Sale	79	81	80¼	Sale	79 Oct. 10	80½ Oct. 20	63¼ Apr. 15	81½ Aug. 23
3,000	Amer Mach & Fdy s f gold 6s.....1939	A O	102½	-----	103	-----	104	-----	103½ Oct. 21	103½ Oct. 21	102¼ Feb. 8	103½ Apr. 8
168,000	Amer Metal Ltd 5½s gold notes..1934	A O	49	50	72	72½	65	Sale	64⅛ Oct. 11	72 Oct. 3	37 June 2	81 Aug. 30
165,000	Amer Smelting & Ref 5s ser A.....1947	A O	91	Sale	95	Sale	88	Sale	88 Oct. 28	95 Oct. 1	a72 June 15	96 Jan. 13
90,000	Amer Sugar Refg 15-year 6s.....1937	J J	104½	Sale	104	Sale	105	Sale	103½ Oct. 11	105 Oct. 29	98 Feb. 11	105 Jan. 6
24,000	Amer Tel & Tel Conv 4s.....1936	M S	98	100	102	-----	101	102	102 Oct. 4	102¼ Oct. 19	94½ Feb. 1	102¼ Oct. 19
360,000	30-year coll trust 5s.....1946	J D	100	Sale	104¾	Sale	104⅞	Sale	a104 Oct. 5	105½ Oct. 17	97⅝ Jan. 28	105½ Oct. 17
749,000	35-year sink fund deb 5s.....1960	J J	99	Sale	103⅛	Sale	103¼	Sale	101¾ Oct. 11	103½ Oct. 19	91¾ May 31	103½ Sept. 30
556,000	20-year sinking fund 5½s.....1943	M N	104¼	Sale	107¼	Sale	106½	Sale	106½ Oct. 11	107½ Oct. 1	99 May 31	107⅝ Sept. 26
159,000	Convertible debentures 4½s..1939	J J	104⅝	Sale	106½	107	a106	Sale	105½ Oct. 7	106¾ Oct. 3	95⅛ June 2	107½ Aug. 22
910,000	Debenture 5s.....1965	F A	98	Sale	103½	Sale	102¾	Sale	101¼ Oct. 11	103½ Oct. 1	91½ May 31	103½ Sept. 29
5,000	Amer Type Founders deb 6s.....1940	A O	-----	89⅞	58	68	56	58	58 Oct. 17	58 Oct. 17	46⅜ July 5	97¾ Jan. 13
63,000	Amer Water Works & Elec coll 5s.1934	A O	83⅝	88	93	Sale	92¼	Sale	90 Oct. 14	93⅝ Oct. 28	66 May 26	95 Jan. 23
31,000	Debenture gold 6s series A.....1975	M N	72	Sale	73½	74⅞	69	70¼	68½ Oct. 25	74 Oct. 8	48 June 1	84⅛ Jan. 16

r Cash sale. a Deferred delivery.

Sales October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest Sale Prices		Highest. Sale Prices.	
$																
105,000	Amer Writ Paper 1st g 6s 1947	J J	25¾	30	42	45	43	Sale	42	Oct. 11	46	Oct. 5	12	May 26	46	Oct. 5
52,000	AngloChilean Nitrate 7s 1945	M N	----	14	5	8⅜	5	Sale	2	Oct. 18	5	Oct. 31	1	June 7	18	Aug. 23
------	Ark & Memp Bdge & Term 1st 5s 1964	M S	85	92	78	----	77½	----	----	----	----	----	75	May 27	80	Feb. 2
781,000	Armour & Co. 1st real estate 4½s 1939	J D	73	Sale	77⅜	Sale	80	Sale	77	Oct. 13	80	Oct. 25	57½	June 25	81	Aug. 23
1,163,000	Armour & Co of Del 1st 5½s 1943	J J	64½	Sale	73⅛	Sale	72⅜	Sale	72⅜	Oct. 31	76⅜	Oct. 11	45	June 25	76⅜	Oct. 11
28,000	Armstrong Cork conv deb 5s 1940	J D	70	75	70⅛	80	75⅛	80	73	Oct. 4	75⅛	Oct. 25	50	June 1	75⅛	Oct. 25
14,000	Associated Oil 6% gold notes 1935	M S	98½	101	103	Sale	102⅝	103	102½	Oct. 14	103	Oct. 1	94⅛	June 14	103	Sept. 23
1,000	Atlanta Gas Light 1st 5s 1947	J D	94	----	95¼	----	95½	----	95½	Oct. 24	95½	Oct. 24	95	Jan. 15	95½	Oct. 24
54,000	Atl Gulf & W I SS Line coll tr 5s 1959	J J	40⅛	45	40	Sale	35¼	36	35⅛	Oct. 17	40	Oct. 1	29	June 10	44	Jan. 14
123,000	Atlantic Refining deb 5s 1937	J J	89	Sale	100¾	Sale	101⅛	Sale	100	Oct. 7	102	Oct. 3	85⅛	Jan. 13	102	Oct. 3
5,000	Baldwin Locom Works 1st s f 5s 1940	M N	101	----	95⅛	98	98¼	99	98	Oct. 6	98⅛	Oct. 6	89	July 18	101½	Jan. 20
198,000	Batavian Pete gtd deb 4½s 1942	J J	71	75¾	91⅜	Sale	91½	Sale	91⅜	Oct. 1	92¾	Oct. 11	a70½	Apr. 21	92¾	Oct. 11
2,000	Beiding-Heminway conv 6s 1936	J J	85½	99	83⅛	88	85	88	82½	Oct. 3	82⅝	Oct. 6	76	Aug. 2	90	Jan. 26
115,000	Bell Telephone of Pa 1st 5s B 1948	J J	101	Sale	108¼	Sale	106⅛	Sale	106	Oct. 13	108¼	Oct. 1	98¾	Jan. 28	109⅛	Sept. 30
134,000	First & ref 5s series C 1960	A O	102	Sale	107	108	107⅝	Sale	107	Oct. 3	108	Oct. 5	98¾	Jan. 29	108	Oct. 5
78,000	Beneficial Indus Loan deb 6s 1946	M S	75	97	80	83½	84	Sale	80	Oct. 4	84	Oct. 31	64	June 15	85	Sept. 6
260,000	Berlin City Electric deb 6½s 1951	J D	30½	Sale	51½	Sale	50	Sale	50	Oct. 27	54⅞	Oct. 5	20½	May 19	54⅞	Oct. 5
284,000	Deb sinking fund 6½s 1959	F A	30	Sale	52	Sale	50⅝	Sale	50	Oct. 21	54	Oct. 5	20½	May 11	54	Oct. 5
297,000	Debenture 6s 1955	A O	26¼	Sale	49	Sale	48⅛	Sale	48	Oct. 27	51½	Oct. 8	19½	May 26	51½	Oct. 8
220,000	Berlin Elec Elev & Undgrd Rys— 1st 6½s 1956	A O	23½	27	46½	Sale	47½	Sale	46	Oct. 31	50⅞	Oct. 19	23½	June 11	50⅞	Oct. 19
66,000	Bethlehem Steel 1st & ref 5s g A 1942	M N	88	94	90	91½	90½	Sale	90½	Oct. 25	92½	Oct. 18	69	June 13	97	Jan. 21
142,000	20-year pur & imp s f 5s 1936	J J	95	Sale	96½	Sale	95⅛	Sale	94¾	Oct. 17	97½	Oct. 5	72¼	May 28	98	Mar. 11
10,000	Bing & Bing s f deb 6½s 1950	M S	25	30¼	16½	20	14	15	14½	Oct. 20	16½	Oct. 5	13	May 26	30	Mar. 22
19,000	Botany Cons Mills sec s f 6½s 1934	A O	17	Sale	12¼	13	10	11	10	Oct. 8	12¼	Oct. 3	6	May 31	19	Sept. 8
2,000	Bowman-Biltmore Hotels 1st 7s 1934	M S	----	----	38	41	44⅝	----	41	Oct. 5	41¼	Oct. 8	30	July 12	50	Jan. 11
31,000	Broadway & 7th Ave 1st con 5s 1943	J D	2½	4	2⅝	4¼	3½	4¼	2½	Oct. 4	3½	Oct. 18	1¼	May 26	4⅞	Jan. 16
------	Certificates of deposit	----	----	3	1½	4½	1⅝	7	----	----	----	----	1	Mar. 24	1½	Aug. 16
17,000	Brooklyn City RR 1st 5s 1941	J J	65⅜	70	61	75	65	Sale	64	Oct. 19	68	Oct. 19	50	June 30	71	Sept. 9
59,000	Brooklyn Edison Inc gen 5s A 1949	J J	100⅝	Sale	105⅛	106	105⅛	106⅜	105	Oct. 4	106½	Oct. 19	97¼	Feb. 11	106½	Oct. 19
200,000	Gen mtge 5s series E 1952	J J	----	----	105½	Sale	106	Sale	104¼	Oct. 13	106	Oct. 27	99½	June 27	106	Sept. 28
588,000	Bklyn-M Tr R T Sec 6s 1968	J J	82½	Sale	86½	87⅛	85⅛	Sale	83¼	Oct. 13	87⅛	Oct. 5	68	June 9	91¼	Mar. 10
------	Bklyn Queens Co & Sub gtd 5s 1941	M N	53	58	30	55	30	60	----	----	----	----	51	Sept. 15	58	Jan. 14
------	1st 5s stamped 1941	J J	56¾	80	40	----	40	50	----	----	----	----	50	Aug. 30	55⅛	Apr. 23
91,000	Brooklyn Union El 1st 5s 1950	F A	70	85	79¼	Sale	77	Sale	74½	Oct. 8	79¼	Oct. 1	60	June 2	80½	Aug. 22
100,000	Brooklyn Union Gas Co 1st g 5s 1945	M N	101⅛	103	107	108	107⅝	Sale	106¾	Oct. 10	108½	Oct. 27	100	Jan. 27	108½	Oct. 27
5,000	1st lien & ref 6s ser A 1947	M N	106⅛	109	112⅝	115¼	112⅞	113¾	113	Oct. 5	113	Oct. 5	103	June 2	113	Oct. 5
------	Conv deb 5½s 1936	J J	140	----	158	----	158	----	----	----	----	----	147	Feb. 8	160	Aug. 31
53,000	Debentures gold 5s 1950	J D	95	Sale	101½	102	101½	101⅞	101¼	Oct. 13	102	Oct. 5	89½	Apr. 8	102	Sept. 30
185,000	1st lien & ref 5s series B 1957	M N	----	----	104¾	Sale	104	Sale	102¾	Oct. 6	104¾	Oct. 1	100⅛	Aug. 12	104¾	Sept. 29
102,000	Buffalo Gen Elec 4½s ser B 1981	F A	95	Sale	101¼	102¼	102	Sale	100	Oct. 10	102¼	Oct. 19	91	Jan. 29	102⅝	Sept. 29
29,000	Bush Terminal Co 1st4s 1952	A O	79	----	75	----	73½	----	73½	Oct. 15	80	Oct. 4	54	June 27	80	Jan. 7
66,000	Consol 5s 1955	J J	67	75	57¾	59	41	44	44	Oct. 28	57¾	Oct. 3	26	July 12	71	Jan. 13
71,000	Bush Term Bldgs 5s gu tax ex 1960	A O	87	Sale	73	75	71	Sale	71	Oct. 26	75½	Oct. 6	35¼	June 1	90	Jan. 14
41,000	By-Product Coke 1st 5½s ser A 1945	M N	55	70	47	Sale	48	Sale	39½	Oct. 7	48½	Oct. 25	34½	June 3	60	Jan. 27
41,000	Cal Gas & El Corp unif & ref 5s 1937	M N	99	100	103¾	----	104⅝	Sale	103¾	Oct. 4	105½	Oct. 13	99¼	Jan. 4	105½	Oct. 13
114,000	Calif Packing conv deb 5s 1940	J J	70	Sale	72⅝	Sale	67	69	69	Oct. 31	a75	Oct. 6	a49½	June 2	76	Sept. 8
136,000	Calif Pet conv deb s f g 5s 1939	F A	58	76	94⅝	96	94½	Sale	92	Oct. 14	96	Oct. 3	61½	Jan. 12	96	Sept. 26
75,000	Conv deb s f g 5½s 1938	M N	63	70	95⅜	98	95½	Sale	95	Oct. 10	97	Oct. 4	64	Jan. 6	97	Oct. 4
5,000	Camaguey Sugar sink fund 7s 1942	A O	4	15	2¼	4	2¼	6	2½	Oct. 14	2½	Oct. 14	1	June 27	6	Aug. 1
22,000	Canada Steamship Lines 1st 6s 1941	A O	----	30	40½	Sale	25	37	37⅞	Oct. 24	42⅛	Oct. 3	14	June 27	42⅛	Oct. 3
33,000	Central Dist Tel 1st 30-year 5s 1943	J D	100	Sale	104⅛	105	105	Sale	104½	Oct. 5	105	Oct. 3	99¾	Feb. 16	105	Sept. 27
------	Central Foundry 1st s f 6s May 1931	F A	86¼	100¼	75	98	75	98	----	----	----	----	85¾	Apr. 20	r99	May 24
70,000	Cent Hud G & E 1st 5s Jan 1957	M S	----	100	104¼	104⅜	104½	105	103½	Oct. 6	105	Oct. 29	96¾	Feb. 6	105	Sept. 21
98,000	Cent Ill Elec & Gas 1st 5s 1951	F A	72¾	Sale	73½	75¼	73⅛	Sale	70½	Oct. 13	74½	Oct. 28	54	Apr. 7	77	Feb. 20
18,000	Central Steel 1st sink fund 8s 1941	M N	----	90	85	87½	80	85	84½	Oct. 21	85	Oct. 6	60	July 13	97	Mar. 29
237,000	Certain-teed Prod s f g 5½s A 1948	M S	34	Sale	42½	Sale	39⅞	Sale	39¼	Oct. 11	43	Oct. 1	23⅛	May 26	48	Aug. 25
5,000	Cespedes Sugar 1st gold 7½s 1939	M S	6	12	6⅛	Sale	5	6½	6⅛	Oct. 1	8¼	Oct. 10	5	Jan. 11	9¾	Sept. 17
662,000	Ches Corp conv col tr g 5s May 15 1947	M N	66½	Sale	66	Sale	64⅞	Sale	57	Oct. 13	69	Oct. 1	34½	July 11	76	Jan. 14
------	Chicago City & Conn Ry 5s Jan 1927	A O	----	----	12	----	----	----	----	----	----	----	6½	July 25	9½	Aug. 10
19,000	Chic Gas L & C 1st gu g 5s 1937	J J	99	100	104	105	102	104¾	104½	Oct. 17	105	Oct. 4	97	Feb. 8	105⅝	Sept. 27
28,000	Chicago Rys 1st 5s stamped Aug 1 1932 20% part paid 1927	F A	49	53	43½	51½	43¾	Sale	43¾	Oct. 31	48	Oct. 6	31	May 16	54⅜	Aug. 25
66,000	Childs Co deb 5s 1943	A O	35	48	35	Sale	26½	Sale	23¾	Oct. 22	35	Oct. 1	14	July 10	48	Jan. 14
177,000	Chili Copper deb g 5s 1947	J J	49	Sale	42⅛	Sale	33	Sale	32¾	Oct. 26	44	Oct. 6	20	June 6	62	Aug. 25
175,000	Cin Gas & Elec 1st mtge g 4s A 1968	A O	85½	85¾	95	Sale	95¼	95½	92¾	Oct. 10	96	Oct. 25	82¾	Feb. 13	96	Oct. 25
------	Clearfield Bit Coal 1st 4s 1940	J J	----	74	----	----	----	----	----	----	----	----	----	----	----	----
129,000	Colon Oil conv deb 6s 1938	J J	32⅛	35	55	Sale	40	53	47	Oct. 13	57	Oct. 25	a26⅛	June 28	60	Aug. 5
13,000	Colo Fuel & Iron Co gen s f 5s 1943	F A	60	67⅜	58¼	63	52	Sale	52	Oct. 31	58½	Oct. 5	38	July 21	67	Feb. 2
32,000	Colo Indus 1st coll tr 5s gu 1934	F A	62	66	38⅛	40½	26⅛	32	32	Oct. 13	38⅛	Oct. 6	13	May 7	65	Jan. 12
201,000	Columbia Gas & Elec deb 5s 1952	M N	75⅞	Sale	85	Sale	81½	Sale	80¾	Oct. 26	87	Oct. 4	59⅞	June 2	88½	Aug. 23
127,000	Debenture 5s Apr 15 1952	A O	72	80	83½	86	80½	84	80⅝	Oct. 27	86	Oct. 4	60	Apr. 14	88½	Aug. 24
334,000	Debenture 5s Jan 15 1961	J J	72⅝	Sale	84¾	Sale	80¾	Sale	78¾	Oct. 26	86	Oct. 4	58	June 1	87½	Aug. 23
55,000	Columbus Ry P & L 1st 4½s 1957	J J	----	87	90⅝	91⅜	91¾	Sale	88½	Oct. 7	91¾	Oct. 31	79	June	92	Mar. 10
149,000	Secured conv g 5½s 1942	A O	----	----	101	Sale	101	Sale	100⅛	Oct. 7	101½	Oct. 10	98¼	Sept. 16	101½	Oct. 10
140,000	Commercial Credit s f 6s ser A 1934	M N	92½	93	99	99¼	99	99½	98½	Oct. 6	99¼	Oct. 11	88	May 2	99¼	Sept. 23
130,000	Coll trust 5½s ser A 1935	J J	85	89½	95	96¾	96	Sale	a94⅞	Oct. 29	96½	Oct. 10	83½	Apr. 30	96½	Sept. 26
184,000	Comm'l Inv Trust conv deb5½s 1949	F A	80½	Sale	95	96	a95	Sale	93¾	Oct. 10	96	Oct. 3	79	Jan. 27	96	Sept. 24
6,000	Computing-Tab-Record s f 6s 1941	J J	105¾	106½	105½	106⅞	106⅛	----	106	Oct. 4	106⅞	Oct. 4	104	June 3	196⅞	Oct. 4
2,000	Conn Ry & Lt 1st g 4½s 1951	J J	81⅛	----	87	94½	87	----	94½	Oct. 14	94½	Oct. 14	86½	July 21	94½	Oct. 14
27,000	Stamped guar 4½s 1951	J J	81⅛	87¼	93⅞	96	94½	98	95	Oct. 4	97	Oct. 28	89	Apr. 8	97	Oct. 28
61,000	Consol Hydro-Elec 1st s f g 7s 1956	J J	----	35	53½	60	55	Sale	53	Oct. 8	56	Oct. 24	22	May 24	56	Oct. 24
28,000	Consol Coal Md 40-yr 5s 1950	J D	20¼	21½	11	12	8	Sale	10	Oct. 28	11¼	Oct. 7	5	June 3	22¼	Mar. 14
260,000	Consol Gas (N Y) deb 5½s 1945	F A	103½	Sale	105¾	Sale	105½	Sale	104⅝	Oct. 11	107	Oct. 4	a99	May 31	107	Oct. 4
458,000	Deb gold 4½s 1951	J D	94⅛	Sale	97	Sale	96¾	Sale	96¼	Oct. 26	98	Oct. 15	87	May 31	98⅞	Aug. 25
918,000	Debenture gold 5s 1957	J J	----	----	102	Sale	101½	Sale	100	Oct. 10	102	Oct. 1	98	Aug. 26	102¼	Sept. 28
3,000	Consum Gas Chic 1st guar g 5s 1936	J D	100	101	102½	103⅞	101½	102½	101⅜	Oct. 14	102½	Oct. 4	90½	June 29	103	Sept. 9
61,000	Consumers Power 1st lien 5s C 1952	M N	98⅜	Sale	103½	106½	103¾	Sale	102⅞	Oct. 11	104½	Oct. 26	96½	May 24	r107¼	Sept. 27
16,000	Container Corp of Am 1st s f g 6s 1946	J D	30	36	40	43	27	33	27	Oct. 18	40	Oct. 5	20	May 13	50	Aug. 23
14,000	15-year deb gold 5s 1943	J D	21½	24¼	24	25	13	20⅛	12	Oct. 24	24½	Oct. 3	5	June 6	33	Sept. 6
15,000	Copenhagen Telep extl s f g 5s 1954	F A	62	80	76½	Sale	73	77	72½	Oct. 21	76½	Oct. 1	50⅛	June 4	77½	Sept. 29
19,000	Corn Prod Ref 1st 25-yr s f 5s 1934	M N	100⅝	Sale	104	----	104	104¾	103½	Oct. 7	104¾	Oct. 22	73¼	Aug. 31	104¾	Oct. 22
24,000	Crown Cork & Seal s f 6s 1947	J D	75	79	86	89	84¼	84¾	84	Oct. 14	86	Oct. 3	62	June 2	88	Sept. 28
77,000	Crown Willamette Pap 1st s f g 6s 1951	J J	67⅛	69¾	70½	75¼	60½	Sale	60½	Oct. 31	71	Oct. 3	56	June 3	81	Sept. 1
53,000	Crown Zellerbach deb 6s w w 1940	M S	49½	Sale	58½	60¼	a49	Sale	49	Oct. 31	a59	Oct. 4	44¼	June 17	69	Aug. 25
56,000	Cuban Cane Products deb 6s 1950	J J	1½	2	3	Sale	2	3	2	Oct. 28	3	Oct. 1	¾	June 8	6	Aug. 25
3,000	Cuban Dom Sug 1st 7½s 1944	M N	2¾	----	4½	----	4½	----	4	Oct. 28	4	Oct. 28	4	Oct. 28	4	Oct. 28
2,000	Certfs of dep stpd and unstpd	----	1⅛	----	4	Sale	3½	----	4	Oct. 11	4	Oct. 11	1	Jan. 9	5	Sept. 19
2,000	Stpd with purch warr attached	----	1⅛	6	4	5	3¼	5	4	Oct. 1	4	Oct. 1	1⅛	Jan. 22	5⅛	Sept. 29
31,000	Cumb T & T 1st & gen 5s 1937	J J	100	Sale	104½	Sale	105	Sale	104½	Oct. 1	105⅛	Oct. 6	97½	Jan. 29	105⅝	Sept. 23
38,000	Delaware Pr & Lt 1st M 4½s 1971	J J	----	93⅜	96	99	96	98⅛	93	Oct. 10	96	Oct. 7	85	Mar. 8	96	Oct. 7
6,000	1st & ref 4½s 1969	J J	----	----	90¼	----	90	92	89½	Oct. 13	90	Oct. 15	78	June 6	91	July 22
12,000	1st mtge gold 4½s 1969	J J	92	----	95½	----	96	----	95⅝	Oct. 24	97⅜	Oct. 11	86⅞	June 7	97⅜	Oct. 11
19,000	Denver Gas & El 1st & ref 5s 1951	M N	----	91	91	Sale	90	91½	90	Oct. 24	92	Oct. 18	75	Aug. 8	92½	Jan. 19
24,000	Stamped as to Pa tax	M N	----	90	90¼	Sale	90	Sale	90	Oct. 21	92	Oct. 10	79⅞	Aug. 17	93	May 13
66,000	Detroit Edison Co 1st coll tr 5s 1933	J J	101	Sale	101	Sale	100½	Sale	100½	Oct. 29	101	Oct. 1	100⅛	Jan. 29	102	July 18
226,000	Gen & ref 5s series A 1949	A O	101	Sale	102	Sale	101¾	Sale	101	Oct. 4	102	Oct. 1	95½	Feb. 15	103½	Sept. 7
76,000	Gen & ref 5s series B 1955	J D	100	Sale	101⅜	Sale	101½	Sale	100⅝	Oct. 28	101¾	Oct. 3	94	Feb. 13	r104	Mar. 28
65,000	Gen & ref 5s ser C 1962	F A	99⅛	102½	101	102	101¾	Sale	a100½	Oct. 19	102¼	Oct. 5	96	Jan. 29	102⅝	May 10
297,000	Gen & ref 4½s series D 1961	F A	94	Sale	95	Sale	96¼	Sale	94⅞	Oct. 6	96⅞	Oct. 29	87	Apr. 4	97	Aug. 19
569,000	Gen & ref 5s series E 1952	A O	----	----	----	----	100¾	Sale	100	Oct. 13	101	Oct. 26	100	Oct. 13	101	Oct. 26
496,000	Dodge Bros f deb 6s 1940	M N	79½	Sale	86½	Sale	87	Sale	86⅛	Oct. 27	87½	Oct. 20	66	Apr. 14	89½	Aug. 23
36,000	Dold (Jacob) Pack 1st 6s 1942	M N	50½	55	68⅝	72	68½	71	67⅝	Oct. 19	70	Oct. 3	50⅜	Jan. 9	75	Aug. 31
12,000	Donner Steel 1st ref 7s ser AA 1942	J J	----	81	75	80	65	75	68	Oct. 19	80	Oct. 3	50	June 2	86½	Mar. 5
311,000	Duke-Price Pow (Ltd) 1st 6s A 1966	M N	68⅛	Sale	60⅛	62	50⅞	Sale	45	Oct. 25	63	Oct. 4	37½	July 11	81½	Jan. 25
320,000	Duquesne Light 1st mtge g 4½s A 1967	A O	95¼	Sale	102½	Sale	103	Sale	102	Oct. 3	103⅞	Oct. 24	93¼	Mar. 1	103⅞	Oct. 24
83,000	1st M g 4½s series B 1957	M S	----	----	103½	Sale	104⅛	----	103	Oct. 4	104	Oct. 17	98	July 20	104	Oct. 17
14,000	Eastern Cuba Sugar s f 7½s 1937	M S	3¼	----	10	Sale	6¼	8	6⅝	Oct. 21	10	Oct. 1	3	May 24	16	Sept. 6
29,000	Ed El Ill Bkn 1st con g 4s 1939	J J	93	94	99¾	100	100⅝	----	100	Oct. 5	101	Oct. 14	94	Jan. 4	101	Oct. 14
1,000	Ed El Ill N Y 1st cons g 5s 1995	J J	108½	120	110	120	110¾	115	110	Oct. 7	110	Oct. 7	104½	June 30	111¾	Aug. 25
135,000	Elec Pow Corp (Germany) 6½s 1950	M S	25⅞	32	51	54⅞	51¾	52½	50½	Oct. 24	53½	Oct. 3	20	May 31	53½	Oct. 3
87,000	1st sinking fund 6½s 1953	A O	26¼	28	51	57⅞	49	51¼	50¼	Oct. 26	55	Oct. 4	18¾	June 2	55	Oct. 4
110,000	Ernesto Breda Co 1st mtge 7s 1954 With stock purch warrants	F A	49	58	61	Sale	59¾	Sale	59¾	Oct. 31	64⅞	Oct. 13	35	May 24	64⅞	Oct. 13
19,000	Federal Lt & Tr 1st s f 5s 1942	M S	64	68	75¼	Sale	66	Sale	66	Oct. 31	75¼	Oct. 1	55½	July 20	77	Sept. 16
18,000	First l s f 5s stamped 1942	M S	----	86	76	77⅞	60	72	71⅛	Oct. 13	77	Oct. 3	53½	June 8	78	Sept. 10
4,000	1st lien s f 6s stamped 1942	M S	56	83⅞	75	79⅜	65½	78	70	Oct. 18	75⅜	Oct. 6	46	June 3	82	Mar. 9
1,000	30-year deb 6s series B 1954	J D	----	70	62	----	52	65	62	Oct. 5	62	Oct. 5	41	June 21	66	Mar. 3

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Ask.	Oct. 1. Bid.	Ask	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		Lowest. Sale Prices.		Highest. Sale Prices.	
			PRICES IN OCTOBER.										RANGE SINCE JAN. 1.			
$																
30,000	Federated Metals conv 7s.....1939	J D	80	89	75	87	90	Sale	75	Oct. 11	90⅛	Oct. 31	55	June 24	90½	Oct. 31
85,000	Fiat deb s f 7s.....1946	J J	76¼	88¼	87¼	90½	91⅛	Sale	89½	Oct. 3	91¼	Oct. 7	60	June 3	91¼	Oct. 7
356,000	Fisk Rubber 1st s f 8s.....1941	M S	23	Sale	55¼	Sale	60	Sale	51¼	Oct. 18	60	Oct. 28	16	Apr. 14	60	Oct. 28
118,000	Frameric Ind & Dev 20-yr 7½s..1942	J J	89⅞	91	102	Sale	99	Sale	99	Oct. 31	102¼	Oct. 4	81⅝	June 4	103⅜	Sept. 26
6,000	Francisco Sugar 20-year 7½s...1943	M N	15¼	30	18	30	-----	17	17	Oct. 26	18	Oct. 17	15	Feb. 26	20	Mar. 23
8,000	Gannett Co deb 6s series A.....1943	F A	76	77	77	80	77	79	77	Oct. 7	77½	Oct. 19	69	Jan. 4	78	Sept. 27
------	Gas & Elec (Bergen Co) 5s.....1949	J D	-----	-----	99½	-----	100⅝	-----	-----	-----	-----	-----	98⅛	June 21	98⅛	June 21
345,000	Gelsenkirchen Mining 6s.....1934	M S	33	Sale	56¼	Sale	47½	Sale	46⅜	Oct. 28	57	Oct. 4	25⅛	May 26	57	Oct. 4
124,000	Gen Amer Investors deb 5s ser A.1952	F A	-----	79	80¾	83	79½	Sale	79	Oct. 21	81	Oct. 7	67	June 3	82	Mar. 11
90,000	General Baking deb s f 5½s.....1940	A O	89½	90½	98	98¼	98½	Sale	98	Oct. 4	100	Oct. 14	89½	Jan. 4	100	Oct. 14
272,000	General Cable 1st s f g 5½s A....1947	J J	40½	Sale	65	Sale	63⅛	Sale	63	Oct. 31	65	Oct. 1	25	June 9	67	Sept. 9
5,000	General Elec deb g 3½s.....1942	F A	96	98½	95⅛	-----	97½	-----	95⅛	Oct. 5	97½	Oct. 6	93	Feb. 3	98½	May 25
49,000	General Elec (Germany) 7s.....1945	J J	39	Sale	52¾	Sale	40	48¼	48	Oct. 24	52¾	Oct. 1	26⅞	June 13	52¾	Oct. 1
75,000	Debenture 6½s.....1940	J D	31½	36⅞	46¼	48	37	Sale	37	Oct. 31	45¾	Oct. 3	28	June 2	51½	Aug. 12
138,000	S f deb g 6s.....1948	M N	29	Sale	43	Sale	34⅝	Sale	33	Oct. 28	44	Oct. 5	22⅝	June 11	45¼	Sept. 8
422,000	Gen Motors Acceptance deb g 6s.1937	F A	97¾	Sale	102¾	Sale	102¾	Sale	102½	Oct. 11	103⅝	Oct. 7	97¾	Jan. 2	103⅝	Oct. 7
44,000	Gen Petroleum 1st s f 5s..Aug 15 1940	F A	96¼	98	103⅝	-----	103	Sale	102	Oct. 25	105	Oct. 3	95¾	Feb. 18	105	Oct. 3
31,000	General Public Service deb 5½s.1939	J J	76½	80	85	Sale	84	84¾	85	Oct. 1	85½	Oct. 8	72½	June 8	85½	Oct. 8
83,000	Genl Steel Castings 1st 5½s.....1949	J J	58	73	66⅞	71	70⅛	Sale	64	Oct. 18	70⅛	Oct. 29	38	June 10	74	Aug. 23
91,000	Gen Theatres Equip deb 6s.....1940	A O	3⅜	Sale	3¾	4½	3⅛	Sale	3	Oct. 10	4¼	Oct. 3	1	Mar. 16	7¾	Jan. 15
8,000	Certificates of deposit.....	-- -	-----	-----	3	6	3⅛	3⅝	2½	Oct. 27	4⅛	Oct. 4	1½	June 20	6	Sept. 26
179,000	Good Hope Iron & Steel sec 7s..1945	A O	26	31	46	Sale	48	Sale	45⅜	Oct. 13	50¾	Oct. 20	12⅛	June 2	50¾	Oct. 20
47,000	Goodrich (B F) Co 1st 6½s.....1947	J J	62⅝	Sale	82½	84	80	Sale	79½	Oct. 20	82½	Oct. 4	60	Jan. 4	89½	Aug. 24
492,000	Convertible deb 6s 1945	J D	42	Sale	55	Sale	54½	Sale	53	Oct. 13	55¼	Oct. 5	34¼	July 21	62	Sept. 8
360,000	Goodyear Tire & Rubber 1st 5s..1957	M N	74¼	Sale	83	Sale	79	Sale	78¼	Oct. 27	83½	Oct. 3	61½	May 6	88	Sept. 7
49,000	Gotham Silk Hosiery deb 6s....1936	J D	72	75	80¾	83	88¼	Sale	86½	Oct. 8	88¼	Oct. 3	72	June 29	88¼	Oct. 3
2,000	Gould Coupler 1st 15-yr s f 6s....1940	F A	23⅛	33	10¼	18¼	9⅛	12	10	Oct. 18	10¼	Oct. 18	9	Sept. 6	25½	Feb. 5
39,000	Gt Cons El Pow (Japan) 7s.....1944	F A	57	61	46⅝	48	45	Sale	44½	Oct. 25	48½	Oct. 4	33¼	July 1	69	Jan. 22
101,000	1st & gen s f g 6½s.....1950	J J	47	Sale	43	44	37	Sale	37	Oct. 31	44	Oct. 3	30	June 27	60	Feb. 20
51,000	Gulf States Steel deb 5½s.....1942	J D	25	26	47½	49	46	Sale	43	Oct. 10	49	Oct. 3	21	June 3	57½	Sept. 8
8,000	Hackensack Water 1st 4s.....1952	J J	76	90½	91	-----	90¾	92	90½	Oct. 10	92	Oct. 20	78¼	Feb. 4	92½	Sept. 27
111,000	Hansa S S Lines 6s with warr....1939	A O	18	23½	37	38⅞	37	37½	36¾	Oct. 28	40⅛	Oct. 19	11	May 27	40⅛	Oct. 19
78,000	Harpen Mining 6s with warr....1949	J J	27¼	Sale	49⅛	55	53⅛	-----	51⅝	Otc. 4	54½	Oct. 28	18⅜	May 26	54½	Oct. 28
7,000	Havana Elec Ry cons g 5s.....1952	F A	12	39	21	27	18¼	20	19	Oct. 27	21	Oct. 13	14½	June 27	26	Aug. 27
7,000	Deb 5½s series of 1926.....1951	M S	3¼	9½	4	5	3¾	7½	4	Oct. 3	5	Oct. 7	3	June 23	8	Feb. 1
1,000	Hoe (R) & Co 1st 6½s ser A.....1934	A O	22½	27½	13⅛	18½	13	18½	11½	Oct. 25	11½	Oct. 25	6⅛	Apr. 18	30	Aug. 3
3,000	Holland Amer L 6s (*flat*).....1947	M N	-----	28⅞	11	20	18	-----	8¾	Oct. 13	19½	Oct. 7	8¾	Oct. 13	21	Sept. 12
66,000	Houston Oil sink fund 5½s.....1940	M N	65½	70¼	58	Sale	54	56½	53½	Oct. 26	58⅛	Oct. 5	44	July 15	70¼	Jan. 8
139,000	Hudson Coal 1st s f 5s series A..1962	J D	39	46⅝	41⅛	Sale	41⅛	Sale	35	Oct. 11	43	Oct. 5	26¼	May 15	50¼	Aug. 23
12,000	Hudson County Gas 1st 5s.....1949	M N	100	Sale	102¼	104⅞	104¼	105⅞	103½	Oct. 6	105⅞	Oct. 27	98	Feb. 10	105⅞	Oct. 27
145,000	Humble Oil & Refining 5s.....1937	A O	99	Sale	102¼	Sale	101¾	Sale	101¾	Oct. 10	103	Oct. 24	94	Jan. 28	103	Aug. 19
165,000	Illinois Bell Telep 1st & ref 5s A.1956	J D	100¼	Sale	105¼	105¾	105½	Sale	105	Oct. 21	105¾	Oct. 3	96½	Jan. 29	106	Aug. 20
123,000	Illinois Steel deben 4½s.....1940	A O	96¾	Sale	100¾	Sale	101	Sale	100½	Oct. 6	103	Oct. 25	90¾	June 1	103	Oct. 25
92,000	Ilseder Steel Corp Mtge 6s.....1948	F A	24	Sale	45	Sale	39¼	Sale	39¼	Oct. 31	47½	Oct. 17	15⅜	June 6	47½	Oct. 17
16,000	Indiana Limestone 1st s f 6s.....1941	M N	17	21½	17	19	11	16	14	Oct. 11	19	Oct. 3	5	Apr. 25	19	Oct. 3
------	Ind Nat Gas & Oil ref 5s.....1936	M N	95	100	95	96½	-----	-----	-----	-----	-----	-----	90	Sept. 20	96	Jan. 12
42,000	Inland Steel 1st M s f g 4½s A...1978	A O	75	Sale	80¼	81	80⅝	83	80¼	Oct. 11	82	Oct. 15	61	May 25	88	Aug. 24
67,000	1st m s f 4½s ser B.....1981	F A	73½	75	81	Sale	80¼	Sale	79⅞	Oct. 11	82	Oct. 4	59	May 21	83¾	Aug. 25
1,708,000	Interboro R T 1st & ref 5s.....1966	J J	42	Sale	46	Sale	47¼	Sale	46	Oct. 1	49	Oct. 4	31¼	June 9	59	Mar. 5
------	Stamped.....	J J	40⅝	Sale	-----	-----	-----	-----	-----	-----	-----	-----	31½	May 31	59	Mar. 5
126,000	10-year 6% notes.....1932	A O	26½	32	16	18	16	Sale	15	Oct. 10	18	Oct. 3	10¾	May 26	44¾	Mar. 10
12,000	Certificates of deposit.....	----	-----	-----	15	19⅝	13½	19⅝	16	Oct. 4	16	Oct. 4	16	Oct. 4	23	Aug. 31
273,000	10-year 7% notes.....1932	M S	55¼	60½	58	60	54½	Sale	54⅛	Oct. 26	61	Oct. 4	44	May 31	79	Mar. 5
24,000	Certificates of deposit.....	----	-----	-----	55	60½	53½	56	54	Oct. 25	60⅜	Oct. 4	54	Oct. 25	63	Sept. 2
44,000	Interlake Iron 1st 5s ser B.....1951	M N	50	57½	39	45½	45⅛	Sale	41¾	Oct. 11	46	Oct. 28	30	Apr. 18	60	Jan. 19
	Int Agri Corp 1st & coll tr 5s—															
10,000	Stamped extended to.....1942	M N	38	45	51½	53	45	50	42⅛	Oct. 13	52	Oct. 7	32	Feb. 2	54⅞	Sept. 6
106,000	Int Cement conv deb 5s.....1948	M N	62	65	65½	Sale	63½	Sale	59	Oct. 27	68½	Oct. 5	42	June 3	74	Aug. 23
330,000	Internat Hydro El deb 6s.....1944	A O	49½	Sale	49⅝	Sale	44½	Sale	42	Oct. 26	50¾	Oct. 3	19	May 31	60	Aug. 23
1,057,000	International Match deb 5s.....1947	M N	46	Sale	10¾	Sale	7½	Sale	6¾	Oct. 31	11	Oct. 3	2	Apr. 20	62½	Feb. 17
1,144,000	Convertible debentures 5s.....1941	J J	49	Sale	a11	Sale	7	Sale	7	Oct. 31	11	Oct. 1	⅛	May 31	64	Jan. 15
85,000	Int Merc Marine 1st s f 6s.....1941	A O	45	Sale	45	46	40½	Sale	39	Oct. 26	51	Oct. 3	30	May 31	54¾	Jan. 15
197,000	Intern Paper conv 5s series A...1947	J J	51½	Sale	50¼	52⅞	42⅝	Sale	41	Oct. 31	50½	Oct. 4	28	July 11	59	Aug. 25
209,000	Refunding 6s series A.....1955	M S	30⅛	Sale	18	Sale	14	Sale	14	Oct. 31	19	Oct. 20	11	July 20	38½	Jan. 15
333,000	Internat T & T deb g 4½s.....1952	J J	43½	Sale	40⅛	Sale	35	Sale	30	Oct. 11	42½	Oct. 29	14⅞	May 31	51	Feb. 17
793,000	Convertible debenture 4½s...1939	J J	50½	Sale	47½	Sale	40¾	Sale	34⅛	Oct. 31	48	Oct. 3	17¼	June 1	59	Jan. 14
714,000	Deb gold 5s.....1955	F A	45¼	Sale	42½	Sale	36	Sale	32½	Oct. 10	44	Oct. 1	16	May 31	54½	Feb. 17
35,000	Investors Equity 5s A.....1947	J D	60	Sale	83	84¾	81⅛	82⅞	80½	Oct. 5	83	Oct. 3	55	Apr. 8	87	Aug. 30
37,000	Deb 5s ser B with warrants....1948	A O	61	77	80	85	77	83	80⅛	Oct. 29	82½	Oct. 18	55	Mar. 28	85¾	Aug. 22
5,000	Without warrants.....1948	A O	55	65	82	83½	77½	80	80⅛	Oct. 29	80⅛	Oct. 29	65	May 3	83½	Sept. 30
63,000	Kansas Cy Pw & Lt 1st g 4½s ser B1957	J J	93¾	95	101	Sale	102¼	Sale	100⅝	Oct. 4	103⅝	Oct. 19	90	Apr. 12	103⅝	Oct. 19
302,000	1st M 4½s.....1961	F A	93½	94⅞	101⅞	Sale	101⅝	Sale	99¾	Oct. 5	102	Oct. 1	90½	Jan. 28	102½	Sept. 28
121,000	Kansas Gas & El 1st mtge 4½s..1980	J D	80	80½	91	Sale	88¾	Sale	87½	Oct. 19	92	Oct. 1	72½	July 11	92	Oct. 1
762,000	Karstadt (R) Inc 1st Mtge 6s....1943	M N	19¼	Sale	24⅝	Sale	27	Sale	24⅝	Oct. 1	32	Oct. 5	12	June 1	32	Oct. 5
49,000	Keith Corp (B F) 1st ser g 6s....1946	M S	41	43	40⅞	41½	40	Sale	40	Oct. 28	41½	Oct. 3	24	May 25	63	Feb. 20
59,000	Kendall Co 5½s with warrants..1948	M S	50	Sale	64⅛	66⅛	60½	67	59¼	Oct. 13	65	Oct. 3	41	May 4	66	Aug. 29
22,000	Keystone Telephone 1st 5s.....1935	J J	70	70½	67	70	68½	75	67	Oct. 10	70	Oct. 31	58¼	Aug. 4	70	Jan. 9
------	Kings Co E L & Pow gold 5s.....1937	A O	100¾	-----	104	105	103½	-----	-----	-----	-----	-----	98½	Mar. 18	104⅝	Aug. 31
10,000	Purchase money 6s.....1997	A O	120⅝	140	130	Sale	129	131½	130	Oct. 1	131¼	Oct. 15	116⅛	June 11	132	Sept. 17
31,000	Kings Co Elevated 1st g 4s.....1949	F A	62	63	75	Sale	67	69	65	Oct. 27	75	Oct. 1	57	May 31	76	Mar. 10
------	Kings Co Lighting 1st ref 5s.....1954	J J	-----	-----	98	105	95	105	-----	-----	-----	-----	92	June 21	101	Aug. 26
------	1st & ref 6½s.....1954	J J	106⅝	108	111⅛	125	112	125	-----	-----	-----	-----	106	Jan. 12	111	Sept. 12
11,000	Kinney (G R) Co conv 7½s.....1936	J D	56	61	81⅛	Sale	65	Sale	65	Oct. 31	88	Oct. 3	a25	June 2	99	Aug. 26
93,000	Kresge Foundation coll tr 6s....1936	J D	91½	92	72⅛	73	65	Sale	64⅞	Oct. 31	72⅞	Oct. 4	40	June 2	91½	Jan. 4
982,000	Kreuger & Toll 5s with war.....1959	M S	42¼	Sale	20	Sale	13¾	Sale	13½	Oct. 27	20	Oct. 1	6	Apr. 14	59½	Jan. 27
43,000	Certificates of deposit.....	----	-----	-----	16½	17	13	14	12½	Oct. 13	17½	Oct. 5	6	Aug. 15	19	Sept. 6
38,000	Lackaw Steel 1st cons 5s ser A..1950	M S	-----	93½	88½	91	91	Sale	88½	Oct. 14	91	Oct. 14	53	June 3	93	Aug. 31
156,000	Laclede Gas L ref & ext 1st 5s...1934	A O	92	93¾	91⅛	Sale	90½	90¾	88	Oct. 6	91½	Oct. 22	71	Apr. 29	98	Feb. 2
107,000	Coll & ref 5½s series C.....1953	F A	73	74½	65⅝	68	63⅛	66	62¼	Oct. 10	68	Oct. 3	45	July 18	78	Jan. 14
32,000	Col & ref g 5½s ser D.....1960	F A	68	Sale	65	66½	57½	65¾	63	Oct. 7	65½	Oct. 28	44¾	July 20	75⅜	Jan. 14
80,000	Lautaro Nitrate Co Ltd 6s.....1954	J J	10½	13½	6½	Sale	5½	Sale	4	Oct. 21	6½	Oct. 1	¼	June 9	15¼	Aug. 23
10,000	Lehigh Coal & Nav 4½s ser A...1954	J J	88	Sale	90	Sale	-----	-----	87½	Oct. 13	92	Oct. 15	81	July 27	92	Oct. 15
------	Cons sink fund 4½s ser C.....1954	J J	89	90	88	101	89¼	101	-----	-----	-----	-----	80¼	Apr. 26	90	Jan. 26
41,000	Lehigh Valley Coal 1st 5s.....1933	J J	-----	89⅞	57	75	72	75	73	Oct. 19	76¾	Oct. 26	48	May 23	93	Mar. 9
------	1st 40-yr gu int red to 4%.....1933	J J	-----	99⅝	51	97½	51	75	-----	-----	-----	-----	-----	-----	-----	-----
1,000	First & ref sinking fund 5s....1934	F A	95½	99½	100⅛	-----	100⅛	-----	100⅛	Oct. 6	100⅛	Oct. 6	96½	Jan. 25	100¼	Mar. 5
1,000	1st & ref s f g 5s.....1944	F A	41	44	40	48	30	45	35	Oct. 24	35	Oct. 24	35	Oct. 24	44	Jan. 9
3,000	1st & refunding 5s.....1954	F A	43	50	-----	37⅞	25	29⅞	27	Oct. 27	31	Oct. 20	18	July 15	43	Aug. 23
2,000	1st & refunding 5s.....1964	F A	-----	54	-----	42	30	Sale	30	Oct. 27	30	Oct. 27	24	July 22	43	Jan. 5
1,000	First & ref sinking fund 5s....1974	F A	41	50	32	38½	-----	40½	32½	Oct. 8	32½	Oct. 8	30	Aug. 11	41	Jan. 6
1,000	Lex Ave & Pav Ferry 5s.....1993	M S	-----	-----	-----	-----	15	-----	22	Oct. 26	22	Oct. 26	22	Oct. 26	22	Oct. 26
56,000	Liggett & Myers Tobacco 7s.....1944	A O	116	119	119	119½	119¾	120	118⅝	Oct. 3	120	Oct. 10	115⅛	Apr. 7	120	July 25
107,000	5s.....1951	F A	97	Sale	106	Sale	105¾	Sale	105¾	Oct. 28	107¾	Oct. 19	96½	Jan. 4	107¾	Oct. 19
76,000	Loew's Inc deb s f g 6s.....1941	A O	78	Sale	85	Sale	81	84½	81⅛	Oct. 22	86½	Oct. 5	64	May 31	90¼	Mar. 10
154,000	Lombard Elec 7s series A.....1952	A O	55⅝	64½	77	79⅞	76¼	Sale	75	Oct. 27	83	Oct. 7	53¾	June 13	83	Oct. 7
110,000	Lorillard (P) Co deb 7s.....1944	A O	100⅝	103	113	Sale	113	Sale	111¼	Oct. 13	113½	Oct. 10	101⅝	Jan. 4	113½	Oct. 10
109,000	5s.....1951	F A	84	Sale	100⅛	Sale	96⅛	Sale	95	Oct. 10	100¼	Oct. 4	81¼	Jan. 26	101¾	Sept. 15
99,000	Louisv Gas & El 1st & ref 5s....1952	M N	96⅝	Sale	103⅜	Sale	104	104½	103⅜	Oct. 1	105¼	Oct. 17	91	Feb. 10	105¼	Oct. 17
23,000	Lower Austrian Hydro-Elec 6½s.1944	F A	36	Sale	40¼	Sale	36⅞	Sale	35	Oct. 28	40⅜	Oct. 3	20	May 23	46	Mar. 19
16,000	McCrory Stores deb gold 5½s....1941	J D	75	80½	75	77½	-----	69½	70½	Oct. 21	75	Oct. 5	52	May 27	91	Jan. 20
504,000	McKesson & Robbins deb 5½s...1950	M N	60	Sale	38½	Sale	37	Sale	33⅛	Oct. 10	38½	Oct. 1	25⅛	July 8	60	Jan. 2
------	Manati Sugar 1st s f 7½s.....1942	A O	10	19½	9	12½	9	12½	-----	-----	-----	-----	3	Mar. 9	10	Jan. 9
1,000	Stamped Oct 1931 coupon on..1942	A O	3	9⅞	6½	Sale	4	8	6½	Oct. 1	6½	Oct. 1	2	Feb. 15	10	Aug. 30
2,000	Certificates of deposit.....	A O	-----	-----	4¾	10	3¾	4¾	4¾	Oct. 29	5	Oct. 29	4¾	Sept. 28	7⅝	Sept. 13
257,000	Manhattan Ry (N Y) con g 4s....1990	A O	30	Sale	18½	21	21½	23	20½	Oct. 3	25¾	Oct. 18	17	Sept. 30	43½	Mar. 7
5,000	Certificates of deposit.....	----	-----	-----	-----	-----	-----	-----	23	Oct. 19	23	Oct. 19	23	Oct. 19	23	Oct. 19
------	2d 4s.....2013	J D	-----	35½	15	29	12½	25	-----	-----	-----	-----	12½	May 31	35½	July 20
1,000	Manila El Ry & Lt 1st 5s.....1953	M S	50	97½	85	Sale	63	101½	85	Oct. 1	85	Oct. 1	70	July 29	85	May 23
10,000	Mfr tr ctfs, Namm & Son 6s.....1943	J D	80	84	68	76	67	76	65	Oct. 11	69	Oct. 5	60	June 28	83	Jan. 13
11,000	Marion Steam Shovel s f g 6s....1947	A O	-----	30	38	50	40	Sale	40	Oct. 31	48⅛	Oct. 13	21	Jan. 8	55	Aug. 26
377,000	Market Street Ry 1st 7s....Apr 1940	Q J	85	Sale	a79¼	Sale	73½	74	73½	Oct. 27	81¼	Oct. 1	65½	May 19	92	Apr. 1
47,000	Mead Corp 6s with warrants.....1945	M N	42	50	44½	Sale	46½	Sale	a43	Oct. 11	46½	Oct. 31	25	July 5	60	Aug. 25
110,000	Meridional Electric 1st 7s ser A..1957	A O	60	88	85⅛	85⅞	88	Sale	85¼	Oct. 3	95	Oct. 7	58	May 31	95	Oct. 7
149,000	Metropolitan Edison 1st&ref 5sC.1953	J J	-----	101	97⅛	97⅞	96½	Sale	95	Oct. 5	98	Oct. 18	75	June 15	100	Jan. 7
78,000	1st g 4½s series D.....1968	M S	84	85	88⅛	-----	88⅞	Sale	87	Oct. 10	90	Oct. 28	67	July 6	90⅝	Sept. 29
156,000	Met Water, Sewer & Drain 5½s..1950	A O	33⅛	Sale	77	Sale	68	Sale	66⅝	Oct. 25	79	Oct. 3	33⅛	Jan. 2	79	Oct. 3
------	Met West Side Elev (Chicago) 4s.1938	F A	-----	45	19	29	14	20½	-----	-----	-----	-----	15¼	Aug. 9	38¾	Feb. 24
17,000	Miag Mill Mach 1st s f g 7s.....1956	J D	16	25	39½	42	41½	Sale	39	Oct. 13	42	Oct. 5	14	May 13	42	Oct. 5
193,000	Midvale St & Ord conv s f 5s 1936	M S	90	Sale	95¾	Sale	95⅞	Sale	93⅛	Oct. 13	96¼	Oct. 7	73½	June 2	97	Mar. 11
105,000	Milw El Ry & Lt 1st & ref 5s ser B 1961	J D	91¼	94	84¼	Sale	81½	Sale	79½	Oct. 24	84¾	Oct. 3	73½	June 1	94½	Jan. 14
108,000	1st mtge gold 5s.....1971	J J	89¼	91¼	82	84	80½	83⅞	79	Oct. 25	84¾	Oct. 5	72	May 26	95	Jan. 9
203,000	Montana Power 1st & ref 5s A...1943	J J	93⅝	Sale	90	Sale	80½	85½	85½	Oct. 28	90	Oct. 1	60	June 1	95½	Jan. 19
32,000	Deb gold 5s series A.....1962	J D	70	80	71½	75	65	67½	71	Oct. 15	71⅝	Oct. 4	54	June 11	82¾	Feb. 9

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	Oct. 1. Bid.	Ask	Oct. 31. Bid.	Ask	Lowest. Sale Price.	Highest. Sale Prices.	Lowest. Sale Prices.	Highest. Sale Prices.
$					PRICES IN OCTOBER.						RANGE SINCE JAN. 1.	
	Montecatini Min & Agr Co Inc											
62,000	Deb g 7s 1937	J J	67	Sale	94	Sale	94¼	Sale	92 Oct. 4	95 Oct. 19	67 Jan. 2	95 Oct. 19
56,000	Mont Tram 1st & ref A 5s 1941	J J	-----	80	89	89½	87⅜	Sale	86⅞ Oct. 27	90¾ Oct. 17	75¼ Jan. 22	90¾ Oct. 17
2,000	General & refunding 5s A 1955	A O	60	96	76½	78	74	76¾	75½ Oct. 8	75½ Oct. 8	67⅝ July 27	75½ Oct. 8
------	Gen & ref 5s series B 1955	A O	-----	-----	76½	-----	74	-----	-----	-----	63¼ July 27	63¼ July 27
1,000	Gen & ref s f 4½s ser C 1955	A O	-----	89	69¼	-----	67⅜	-----	70¼ Oct. 20	70¼ Oct. 20	60 Feb. 15	70¼ Oct. 20
------	Gen & ref s f 5s ser D 1955	A O	-----	91½	76½	85	74	85	-----	-----	77 Sept. 30	77 Sept. 30
260,000	Morris & Co 1st s f 4½s 1939	J J	73	Sale	76¼	Sale	79¼	Sale	75½ Oct. 3	80 Oct. 6	61 May 6	80½ Aug. 29
------	Mortgage-Bond Co 4s series 2 1966	A O	-----	70	40¼	70	40½	70	-----	-----	40¼ Mar. 18	50¼ Sept. 2
5,000	Murray Body 1st 6½s 1934	J D	85	92	75	82	70	82	75 Oct. 26	82 Oct. 15	68 May 10	95½ Mar. 8
2,000	Mutual Fuel Gas 1st gu 5s 1947	M N	90	100	98⅝	-----	103⅛	-----	100 Oct. 8	100⅛ Oct. 11	90½ May 26	100⅛ Oct. 11
------	Mutual Union Tel 5s 1941	M N	61	99⅞	83	98	83	98	-----	-----	86 Aug. 23	86 Aug. 23
110,000	Nassau Elec guar gold 4s stpd 1951	J	41⅝	Sale	53	Sale	51	Sale	49½ Oct. 13	53 Oct. 1	30¼ June 9	54 Aug. 29
------	National Acme 1st mtge 6s 1942	J D	60	20	58	80	56	80	-----	-----	54 June 8	60 Jan. 11
1,081,000	National Dairy Prod deb 5¼s 1948	F A	86	Sale	90¾	Sale	85½	Sale	84⅝ Oct. 28	90¾ Oct. 1	71½ June 2	95½ Mar. 10
237,000	Nat Steel 1st coll 5s 1956	A O	71½	Sale	80⅛	Sale	78	Sale	77½ Oct. 26	81½ Oct. 4	60 May 21	85 Sept. 8
------	Newark Consol Gas 5s 1948	J D	96	100	100⅛	-----	102½	-----	-----	-----	95 Apr. 8	100 June 9
234,000	N J Pow & Light 1st 4½s 1960	A O	82½	96	88	Sale	84	Sale	83½ Oct. 31	88¾ Oct. 1	77 Apr. 12	95¾ Jan. 11
11,000	Newberry (J J) Co 5½s 1940	A O	77⅛	79	80	82	78¼	80¼	78 Oct. 11	80 Oct. 18	53½ July 5	83 Sept. 22
75,000	New England T & T 30-yr 5s A 1952	J D	100½	Sale	106⅞	Sale	106½	Sale	106 Oct. 1	107¾ Oct. 14	97½ Jan. 28	107¾ Oct. 14
118,000	1st g 4½s series B 1961	M N	93½	Sale	102¼	Sale	102¾	Sale	101½ Oct. 13	103½ Oct. 11	91 Feb. 11	103½ Oct. 11
58,000	New Orleans P S 1st & ref 5s A 1952	A O	72⅝	Sale	67½	69	61¼	64	63 Oct. 27	68¾ Oct. 4	46½ June 1	82 Mar. 7
71,000	1st & ref 5s B 1955	J D	72	78	68	Sale	62½	Sale	61½ Oct. 27	68 Oct. 1	45¼ May 31	80⅝ Mar. 14
11,000	N Y Dock 1st gold 4s 1951	F A	54	59	60	65	62	Sale	61 Oct. 13	62½ Oct. 19	45 June 15	67½ Sept. 6
48,000	Serial 5s g notes 1938	A O	37	Sale	46	47	43¼	Sale	41 Oct. 25	46 Oct. 3	30 Apr. 12	54 Aug. 18
159,000	N Y Edison 1st & ref 6½s ser A 1941	A O	108	Sale	112¼	Sale	111⅞	Sale	110⅛ Oct. 11	112¼ Oct. 1	106½ Jan. 29	112¾ Sept. 26
85,000	1st lien & ref 5s B 1944	A O	99⅞	Sale	105⅜	Sale	105⅛	Sale	105⅛ Oct. 28	106½ Oct. 20	97½ Feb. 6	106½ Oct. 20
223,000	1st lien & ref 5s series C 1951	A O	-----	-----	105¾	Sale	105	Sale	105 Oct. 1	106 Oct. 1	100 June 27	106 Sept. 28
42,000	N Y Gas El Lt Ht & Pow 5s 1948	J D	101¼	Sale	107¼	108⅞	108¾	Sale	107⅛ Oct. 5	108⅞ Oct. 19	100¼ Jan. 29	108⅞ Oct. 19
228,000	Purchase money coll tr g 4s 1949	F A	-----	93	98¼	Sale	99¾	Sale	97½ Oct. 6	99¾ Oct. 29	87⅛ Feb. 3	100 Sept. 22
------	N Y L E & W Coal & RR 5½s 1942	M N	-----	97½	-----	90	-----	90	-----	-----	80 May 28	80 May 28
------	Dock & impt ext 5s 1943	J J	-----	101	-----	100	-----	100	-----	-----	-----	-----
103,000	N Y Rys Corp inc 6s Jan 1965	A pr	¾	1	1½	Sale	1¼	1⅞	1¼ Oct. 10	1¾ Oct. 18	⅝ Jan. 6	2½ Jan. 12
3,000	Prior lien 6s series A 1965	J J	31	34½	39¼	40½	34¼	40	37½ Oct. 10	39¼ Oct. 3	28 June 13	50 Feb. 25
7,000	N Y & Rich Gas 1st 6s A 1951	M N	98	Sale	97	-----	97½	-----	97 Oct. 3	97½ Oct. 11	85¼ June 15	98 Jan. 2
8,000	N Y State Rys 1st cons 4½s A 1962	M N	1½	5	1½	Sale	3½	Sale	1½ Oct. 1	3½ Oct. 11	¾ Feb. 17	5½ July 1
------	Certificates of deposit	----	-----	3	1⅝	3	2	4½	-----	-----	1 Mar. 15	5½ July 20
42,000	1st con 6½s series B 1962	M N	¾	3	2	4½	2⅛	5	3¼ Oct. 11	3¼ Oct. 11	2 Jan. 25	7¾ July 19
------	Certificates of deposit	----	-----	-----	2	-----	2	-----	-----	-----	2 May 10	5¼ July 19
19,000	New York Steam 1st 6s ser A 1947	M N	102	104	107½	109	109	Sale	107 Oct. 13	109 Oct. 31	99½ June 2	109 Oct. 31
81,000	1st mortgage 5s 1951	M N	-----	99¾	100½	Sale	102	Sale	100¼ Oct. 2	102 Oct. 31	90¼ May 27	102 Oct. 31
247,000	1st mtge 5s 1956	M N	-----	-----	99⅞	Sale	100⅛	100¾	99⅝ Oct. 17	100½ Oct. 7	88 May 26	101 Sept. 30
312,000	N Y Tel 1st & gen s f 4½s 1939	M N	97¾	Sale	102⅝	Sale	103	Sale	102¼ Oct. 11	103⅝ Oct. 14	95⅛ Jan. 29	103⅝ Oct. 14
70,000	N Y Trap Rock 1st s f g 6s 1946	J D	69	72	65	67¾	65	Sale	63 Oct. 10	67¾ Oct. 3	38 July 8	70 Jan. 4
133,000	Niag Lock & Ont Pow 1st 5s A 1955	A O	91	98	100	100⅜	100⅜	Sale	99 Oct. 13	100¾ Oct. 28	86⅛ Feb. 9	101 Sept. 29
24,000	Niagara Share deb 5½s 1950	M N	58	71	69	Sale	62½	64	64 Oct. 24	69 Oct. 1	39 June 15	72½ Sept. 8
	Nordeutsche Lloyd (Bremen)—											
268,000	20-year s f 6s 1947	M N	24½	Sale	44	Sale	40	Sale	40 Oct. 25	47¾ Oct. 5	16⅝ May 28	47¾ Oct. 5
52,000	No Amer Cement deb 6½s A 1940	M S	20⅛	25	30	Sale	19	20	18 Oct. 28	30 Oct. 1	11½ May 26	37 Aug. 10
276,000	North American Co deb 5s 1961	F A	82	Sale	85⅛	Sale	82¼	Sale	82 Oct. 7	85½ Oct. 6	53 June 2	89 Aug. 24
57,000	North Am Edison deb 5s ser A 1957	M S	81	85	83	86¼	79	83	a80 Oct. 13	87 Oct. 7	65 June 1	91½ Sept. 9
95,000	Deb 5½s ser B Aug 15 1963	F A	84	88⅜	87½	Sale	82	Sale	81½ Oct. 27	87½ Oct. 1	60 June 2	94 Mar. 2
149,000	Deb 5s series C Nov 15 1969	M N	81	Sale	84	Sale	79	81	79 Oct. 25	84 Oct. 1	57 June 1	89 Mar. 10
75,000	Nor Ohio Trac & Lt gen & ref 6s 1947	M S	92¼	95	100½	Sale	101	101¾	100 Oct. 11	101¾ Oct. 4	90¾ June 2	101¾ Oct. 4
137,000	North States Power 5s A 1941	A O	95	Sale	101⅛	Sale	101⅝	Sale	100 Oct. 5	101⅝ Oct. 31	89 May 27	102 Sept. 30
6,000	1st & ref 6s series B 1941	A O	102	104	104¾	Sale	104	104½	104 Oct. 18	105 Oct. 7	100 Jan. 12	105⅞ Sept. 16
1,000	Northwest Teleg 1st 4½s 1934	J J	-----	97	82	91	82	91	84 Oct. 19	91 Oct. 28	80 Feb. 20	97½ Jan. 15
136,000	Norwegian Hydro-El Nit 5½s 1957	M N	-----	54	71	Sale	69	Sale	69 Oct. 31	74¼ Oct. 18	41⅛ June 18	74¼ Oct. 18
26,000	Ohio Pub Service 1st & ref 7½s 1946	A O	103½	107	100½	103¾	100	100½	100 Oct. 21	102¾ Oct. 7	73 May 31	106¼ Jan. 15
17,000	1st & ref 7s series B 1947	F A	100	102	99½	100	95	99	97 Oct. 27	100 Oct. 3	71 June 2	104¼ Jan. 23
13,000	Old Ben Coal 1st g 6s 1944	F A	15	Sale	13½	18	22¾	25	15⅛ Oct. 4	22⅝ Oct. 25	6 June 10	25 Aug. 23
14,000	Ontario Power N F 1st 5s 1943	F A	85	92¾	99⅛	100	100	-----	100 Oct. 17	100¼ Oct. 24	83 Jan. 11	100¼ Oct. 24
124,000	Ontario Power Serv 1st 5½s 1950	J J	-----	47	68⅝	Sale	71¾	Sale	68⅝ Oct. 1	74 Oct. 22	21 June 23	74 Oct. 22
1,000	Ontario Transmission 1st 5s 1945	M N	50	80	94	100	94⅝	100	94 Oct. 10	94 Oct. 10	80 Jan. 5	100 Aug. 30
6,000	Oslo Gas & Elec extl s f g 5s 1963	M S	-----	-----	72⅛	75	75⅛	78	a75 Oct. 4	78¼ Oct. 7	50¼ Feb. 13	78¼ Oct. 7
120,000	Otis Steel sec g 6s series A 1941	M S	43	45	38	Sale	31	Sale	26 Oct. 8	39 Oct. 4	15 May 28	55 Aug. 10
31,000	Owens-Illinois Glass s f 5s 1939	J J	-----	-----	95	96	97½	98	95⅝ Oct. 6	98 Oct. 31	90 Aug. 22	98 Oct. 31
137,000	Pacific G & E gen & ref 5s ser A 1942	J J	99⅞	Sale	103	104	103¼	Sale	101½ Oct. 7	104 Oct. 3	94¼ Feb. 8	104 Sept. 28
58,000	Pacific Pub Serv 5% g notes 1936	M S	86¾	90	97¼	98	91	95¾	88 Oct. 26	97⅞ Oct. 8	78 June 20	98 Aug. 25
117,000	Pacific Tel & Tel 1st 5s 1937	J J	101½	Sale	104¾	105¼	105	105¼	104¼ Oct. 7	105¼ Oct. 4	r97 Feb. 13	105¼ Sept. 28
65,000	30-year 5s series A 1952	M N	100	Sale	105⅜	Sale	106	Sale	105 Oct. 6	106¾ Oct. 25	96¾ Feb. 9	106¾ Oct. 25
161,000	Pan-Am Petr (Cal) 1st g 6s 1940	J D	12	13	23¼	27	29	Sale	19½ Oct. 14	31 Oct. 29	7½ June 7	37¼ Aug. 22
96,000	Certificates of deposit	----	10⅜	-----	23¼	23½	29	Sale	19 Oct. 5	30½ Oct. 29	4 Apr. 20	31 Aug. 23
22,000	Paramount B'way 1st 5½s 1951	J J	66	75	50	Sale	45	Sale	45 Oct. 25	51 Oct. 7	34 June 28	82 Jan. 15
61,000	Paramount-Famous-Lasky 6s 1947	J D	46	48	29	Sale	18⅞	Sale	18⅞ Oct. 31	29½ Oct. 5	13 July 6	60⅝ Mar. 10
213,000	Paramount Publix Corp 5½s 1950	F A	40¾	Sale	28	Sale	17	Sale	16 Oct. 31	28 Oct. 1	10½ July 1	55 Mar. 10
16,000	Park-Lexington leasehold 6½s 1953	J J	15	20½	22	27½	16	23	20 Oct. 10	22 Oct. 4	10 June 10	26 Feb. 8
12,000	Certificates of deposit	----	-----	-----	22	-----	20	-----	20 Oct. 11	20 Oct. 11	10 Sept. 19	20 Oct. 11
54,000	Parmelee Trans conv deb 6s 1944	A O	12	26	14	17	15	17	13 Oct. 11	16¾ Oct. 18	2 July 7	23½ Jan. 30
4,000	Paterson & Passaic G & E 5s 1949	M S	99¼	102¼	102⅛	Sale	103	-----	102⅛ Oct. 1	103 Oct. 21	99¼ Jan. 4	103 Oct. 21
51,000	Pathe Exch deb 7s with warr 1937	M N	58	75	70	Sale	68⅛	75	65⅛ Oct. 24	70 Oct. 1	49 July 11	80½ Feb. 19
	Pennsylvania Co—											
------	Guar 3½s coll tr reg ctfs ser A 1937	M S	-----	-----	75⅝	-----	78	-----	-----	-----	-----	-----
------	Guar 3½s coll tr ctfs ser B 1941	F A	-----	-----	70⅛	-----	76	-----	79 Oct. 25	79 Oct. 25	79 Oct. 25	81 Feb. 13
------	Guar g 3½s tr ctfs series C 1942	J D	-----	87	60	-----	76	-----	-----	-----	85⅜ Jan. 13	85¾ Jan. 13
4,000	Guar g 3½s tr ctfs series D 1944	J D	-----	85	60	-----	76	-----	78 Oct. 5	78 Oct. 5	76 Aug. 24	80⅞ Feb. 20
1,000	40-year guar tr ctfs 4s Ser E 1952	M N	75	93	73⅛	-----	73¾	-----	73½ Oct. 10	73½ Oct. 10	65⅛ July 15	78 Mar. 8
126,000	Secured gold 4¾s 1963	M N	70	Sale	85	Sale	84¼	Sale	81⅝ Oct. 11	85 Oct. 1	55¼ May 20	85½ Sept. 3
41,000	Penn Dixie Cement 1st 6s A 1941	M S	40⅝	44⅞	48	50	-----	40¾	41 Oct. 27	51½ Oct. 18	24 May 28	60 Aug. 27
531,000	Penn Pow & Lt 1st M 4½s 1981	A O	84¼	Sale	93	Sale	91⅜	Sale	90 Oct. 10	93 Oct. 1	73 June 2	93 Sept. 29
21,000	Peoples Gas & Coke 1st 6s 1943	A O	106	109¼	107¼	112	107⅝	108¾	107 Oct. 5	108⅝ Oct. 10	100 June 1	108⅝ Oct. 10
85,000	Refunding gold 5s 1947	M S	95	95½	102	103	101	Sale	101 Oct. 29	104 Oct. 5	86 June 3	104 Oct. 5
------	Registered	M S	-----	-----	-----	-----	-----	-----	-----	-----	90 Sept. 16	101 Aug. 30
314,000	Phila Company secured gold 5s 1967	J D	85⅛	Sale	88½	Sale	84¾	Sale	84 Oct. 29	89 Oct. 1	68 May 5	90 Mar. 7
110,000	Phila Elec Co 1st 4½s 1967	M N	96½	Sale	102⅛	102⅞	102	102⅜	101 Oct. 15	102½ Oct. 4	92½ Feb. 6	103 Sept. 29
282,000	1st & ref g 4s 1971	J D	85	Sale	95⅞	Sale	94⅜	Sale	94 Oct. 10	96 Oct. 2	83 Feb. 11	96 Sept. 28
50,000	Phila & Read C & I ref 5s 1973	J J	58¾	64½	63½	Sale	60	Sale	57½ Oct. 25	65 Oct. 5	52 June 29	70 Sept. 9
241,000	Convertible deb 6s 1949	M S	41½	Sale	57	Sale	51½	Sale	48½ Oct. 13	57 Oct. 1	29 May 31	61 Sept. 9
479,000	Phillips Petroleum deb 5¼s 1939	J D	49	Sale	67½	Sale	69	Sale	67 Oct. 10	70 Oct. 29	45 Jan. 5	78 Aug. 19
61,000	Pillsbury Flour Mills 20-yr 6s 1943	A O	93¾	100	99½	Sale	100	Sale	99 Oct. 7	100¼ Oct. 17	90 May 2	101 Mar. 21
21,000	Pirelli Co (Italy) conv 7s 1952	M N	87¾	89¼	95¼	100	-----	100	95¾ Oct. 24	100 Oct. 8	78 May 16	100 Oct. 8
4,000	Pocahontas Con Coll 1st s f 5s 1957	J J	89	92¾	62	68	60	92¾	62 Oct. 7	62 Oct. 7	62 Oct. 7	89 Jan. 4
3,000	Port Arthur Canal & Dock 6s 1953	F A	80	89	63½	70¾	27	65	63½ Oct. 5	63½ Oct. 5	49⅞ July 23	80 Jan. 4
------	1st mtge 6s series B 1953	F A	-----	80	63½	67	50	64½	-----	-----	53 July 28	63 Aug. 31
550,000	Portland General Electric 4½s 1960	M S	58½	Sale	60½	Sale	55¾	Sale	54 Oct. 11	60½ Oct. 1	38 June 28	66¼ Aug. 24
88,000	Portland Gen Elec 1st 5s 1935	J J	93	99	94¾	95	89	90	91 Oct. 27	96 Oct. 14	83⅞ July 12	98¾ Jan. 22
103,000	Porto Rican Am Tobac conv 6s 1942	J J	37⅛	Sale	33⅜	35¼	32½	33	30 Oct. 10	35 Oct. 4	14⅝ June 2	42½ Mar. 9
383,000	Postal Teleg & Cable coll 5s 1953	J J	31¼	Sale	35½	Sale	32½	Sale	29¾ Oct. 13	36 Oct. 3	14 June 30	42 Aug 22
49,000	Pressed Steel Car 10-year 5s 1933	J J	64¼	65½	56	60	54	Sale	a51 Oct. 17	58⅜ Oct. 3	40 Aug. 1	79⅞ Apr. 20
117,000	Public Serv E & G 1st & ref 4½s 1967	J D	95¾	Sale	102⅜	Sale	101⅞	Sale	101¼ Oct. 14	103 Oct. 3	91¼ Feb. 24	103 Oct. 3
153,000	1st & ref 4½s 1970	F A	96	Sale	102⅞	Sale	102⅛	102½	101⅝ Oct. 14	102⅞ Oct. 1	91 Feb. 11	102⅞ Oct. 1
311,000	1st & ref gold 4s 1971	A O	88	Sale	96	Sale	95⅞	Sale	94⅝ Oct. 14	96¼ Oct. 3	83 Jan. 30	96¾ Sept. 28
121,000	Pure Oil Co s f g 5½% notes 1937	F A	70	Sale	80	Sale	73	Sale	69½ Oct. 13	80 Oct. 1	60½ June 29	87 Aug. 25
209,000	Sinking fund gold 5½s 1940	M S	63	68¾	74½	Sale	70½	Sale	68½ Oct. 10	74½ Oct. 1	59½ June 29	85 Aug. 23
68,000	Purity Bakeries Corp s f g 5s 1948	J J	70	Sale	68½	Sale	60⅛	Sale	60⅛ Oct. 31	70¾ Oct. 4	51 June 14	79 Mar. 11
	Radio-Keith-Orpheum part paid ctfs											
3,000	for deb 6s & com stk 65% pd 1937	M N	-----	-----	90	96	75	Sale	75 Oct. 31	88⅛ Oct. 6	50 June 2	104½ Feb. 16
80,000	Remington Arms 1st s f 6s 1937	M N	67	75	-----	75	70	Sale	59 Oct. 11	74 Oct. 31	40 June 24	85¾ Feb. 5
141,000	Rem Rand 5½s A with warr 1947	M N	41	42	64	Sale	53	Sale	a51½ Oct. 27	65 Oct. 1	28¼ June 2	71½ Aug. 25
52,000	Republic Iron & Steel s f 5s 1940	A O	65⅛	76	82	Sale	76⅝	Sale	76⅝ Oct. 31	82⅛ Oct. 5	45 June 1	85 Feb. 10
29,000	Ref & gen 5½s A 1953	J J	-----	47⅞	57	58	46	Sale	46 Oct. 31	58 Oct. 3	29 June 9	65 Aug. 23
16,000	Revere Copper & Brass 6s A 1948	M S	51	60	64¼	68	64¼	Sale	64¼ Oct. 7	65½ Oct. 6	44 July 6	75 Sept. 7
243,000	Rheinelbe Union s f g 7s 1946	J J	30	Sale	45¾	Sale	42	Sale	41½ Oct. 28	47 Oct. 4	14⅛ June 2	48 Sept. 24
157,000	Rhine-Ruhr Wat Serv 6s 1953	J J	20	Sale	39½	Sale	38	Sale	38 Oct. 31	42 Oct. 3	12 May 31	42 Sept. 21
83,000	Rhine-West Elec Power 7s 1950	M N	55	60	55⅛	Sale	54	Sale	53½ Oct. 27	58¾ Oct. 3	28 May 19	68½ Jan. 8
235,000	Direct mortgage gold 6s 1952	M N	32	Sale	50½	Sale	47½	Sale	47½ Oct. 31	52 Oct. 7	21 May 25	52 Oct. 7
390,000	Cons mtge 6s 1953	F A	31½	Sale	50½	Sale	47½	Sale	a40½ Oct. 31	52 Oct. 3	18¾ May 26	52 Oct. 3
442,000	Cons mtge 6s with warrants 1955	A O	31½	Sale	50½	Sale	47¾	Sale	47 Oct. 31	51½ Oct. 3	18⅝ May 25	51½ Sept. 20

r Cash sale. a Deferred delivery.

Sales in October. Value.	BONDS N. Y. STOCK EXCHANGE	Interest period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Ask	Oct. 31. Bid.	Ask	Lowest. Sale Prices	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
217,000	Richfield Oil of Calif 6s.....1944	----	10½	Sale	23½	Sale	29	Sale	19¾ Oct. 6	30 Oct. 31	5¾ May 3	31 July 27
36,900	Certificates of deposit	----	10½	12	23¼	24	26½	Sale	19¼ Oct. 13	27¼ Oct. 29	5 Apr. 20	27¼ Oct. 29
22,000	Rima Steel s f 7s.....1955	F A	14	39	38½	Sale	37¼	Sale	37¼ Oct. 29	38½ Oct. 1	26 June 16	40 Sept. 8
9,000	Rochester Gas & El 5½s ser C...1948	M S	-----	98	102½	104¼	102½	104	103 Oct. 10	103¼ Oct. 7	90 June 4	103½ Aug. 11
2,000	Gen Mtge 4½s series D.....1977	M S	90	95	97½	-----	96	-----	96½ Oct. 19	97½ Oct. 4	75 Aug. 1	97½ Oct. 4
------	Roch & Pitts C & I pur money 5s.1946	M N	82	-----	-----	-----	-----	-----	-----	-----	-----	-----
505,000	Royal Dutch deb 4s with warr...1945	A O	72	Sale	a85⅜	Sale	85½	Sale	a85¼ Oct. 3	87 Oct. 15	65 Mar. 24	87 Oct. 15
60,000	Ruhr Chemical 6s.....1948	A O	20	25	43	45	44	-----	42½ Oct. 29	46⅛ Oct. 13	17 June 13	46⅛ Oct. 13
58,000	St Joseph Lead deb 5½s.....1941	M N	-----	87½	91	Sale	90⅛	Sale	90⅛ Oct. 7	91 Oct. 1	66 June 21	95 Sept. 21
19,000	St Joseph Ry L H & P 1st 5s....1937	M N	75	90	85	Sale	83¼	85½	83¼ Oct. 7	85 Oct. 1	70 June 20	90 Aug. 23
10,000	St L Rky M & Pac 5s stmpd.....1955	J J	40	45	35	38	34	Sale	32⅛ Oct. 20	35 Oct. 3	32 Sept. 16	42 Feb. 3
2,000	St Paul City Ry Cable 5s.....1937	J J	22	62	50	75	-----	55	50 Oct. 10	50 Oct. 10	50 Apr. 18	61 Sept. 8
------	Guaranteed 5s.....1937	J J	26	55	50	69	-----	55	-----	-----	40 Feb. 10	53 June 10
17,000	San Antonio Public Serv 6s.....1952	J J	84⅞	Sale	87	89½	79	86	88 Oct. 27	91 Oct. 19	70 May 31	93 Jan. 2
27,000	Schulco Co guar 6½s.....1946	J J	48	54	25	26	20	24	23 Oct. 25	25 Oct. 5	23 Oct. 25	50½ Jan. 13
10,000	Guar sinking fund 6½s B.....1946	A O	70	Sale	46	46½	35	50	40 Oct. 19	46 Oct. 3	40 Oct. 19	82 Jan. 7
37,000	Sharon Steel Hoop s f 5½s.....1948	F A	-----	44	40¾	49	40	Sale	37 Oct. 11	42 Oct. 4	23 June 17	45 Sept. 27
194,000	Shell Pipe Line s f deb 5s.....1952	M N	67	67½	77	Sale	79	Sale	75 Oct. 22	79¾ Oct. 31	56⅞ July 1	86½ Aug. 26
408,000	Shell Union Oil s f deb 5s.....1947	M N	58½	60	75	Sale	77¼	Sale	72¼ Oct. 26	77¾ Oct. 29	47 Mar. 28	84⅞ Sept. 6
609,000	Deb 5s with warrants.....1949	A O	58	59	75½	Sale	79	Sale	73⅝ Oct. 10	79 Oct. 31	47 Mar. 28	85 Sept. 2
26,000	Shinyetsu El Pow 1st 6½s.....1952	J D	45	Sale	38½	Sale	36⅛	38	36⅛ Oct. 24	39 Oct. 5	32 May 17	59¾ Jan. 21
5,000	Shubert Theatre deb 6s.....1942	J D	1⅛	3½	3	3⅞	1½	2¾	2¾ Oct. 17	3¼ Oct. 3	1¼ Mar. 16	6 Sept. 8
17,000	Siemens & Halske sec s f g 7s....1935	J J	60	71	65½	78	79	-----	a77 Oct. 4	80 Oct. 6	42 Apr. 11	80 Oct. 6
268,000	Debenture s f 6½s.....1951	M S	42	Sale	66½	Sale	a58	Sale	58 Oct. 31	67 Oct. 7	27 May 23	73 Sept. 6
15,000	Sierra & San Fran Power 1st 5s..1949	F A	-----	92	95¼	96	97¼	98	96 Oct. 3	98 Oct. 28	80 June 2	98 Oct. 28
30,000	Silesia-Elec Corp gold 6½s.....1946	F A	17¾	18½	42½	-----	42½	-----	43 Oct. 6	46 Oct. 20	10 June 1	46 Oct. 20
27,000	Silesian-Am Corp coll tr g 7s.....1941	F A	41⅛	42	31½	33	28	30	28 Oct. 25	32½ Oct. 3	20 May 14	41⅛ Jan. 4
218,000	Sinclair Cons Oil 1st lien 7s.....1937	M S	74	Sale	95½	Sale	96⅛	Sale	94 Oct. 11	96½ Oct. 29	72⅝ Jan. 4	99 Sept. 9
167,000	1st lien coll 6½s series B.....1938	J D	72	Sale	92⅝	Sale	91¾	Sale	90½ Oct. 14	92⅝ Oct. 1	68 Jan. 4	97⅞ Sept. 6
174,000	Sinclair Crude Oil 5½s series A..1938	J J	93	Sale	102⅞	Sale	102	Sale	102 Oct. 26	103 Oct. 13	91¾ Jan. 6	103 Aug. 30
147,000	Sinclair Pipe Line 20-year 5s.....1942	A O	90¾	Sale	101	102¼	101	Sale	101 Oct. 3	101½ Oct. 3	89⅛ Jan. 4	101½ Sept. 8
166,000	Skelly Oil deb s f 5½s.....1939	M S	43	50	62½	Sale	62½	64½	60½ Oct. 14	65 Oct. 21	43 Jan. 5	78½ Aug. 31
296,000	Smith (A O) Corp 1st 6½s.....1933	M N	98	98⅜	100½	Sale	99¾	Sale	99¼ Oct. 18	101 Oct. 3	95½ June 27	101¾ Sept. 15
75,000	Solvay Am Invest sec g 5s A.....1942	M S	79¼	95	86	Sale	86⅛	92	86 Oct. 1	88⅞ Oct. 24	66 May 9	89½ Aug. 23
138,000	South Bell T & T 1st s f 5s.....1941	J J	99¼	Sale	104¾	Sale	104⅜	105¼	104⅛ Oct. 5	105¾ Oct. 21	97¾ Jan. 28	105¾ Oct. 21
120,000	Southw Bell Telep 1st & ref 5s...1954	J J	101	101¾	104¾	105	105¾	Sale	104⅞ Oct. 4	106 Oct. 19	96½ Jan. 29	106 Oct. 19
35,000	Southern Colorado Power 1st g 6s '47	F A	90	Sale	78½	81	84½	Sale	79 Oct. 26	85½ Oct. 17	64 June 9	93½ Feb. 27
498,000	Stand Oil (N J) deb g 5s..Dec 15 1946	J J	100⅜	Sale	103¾	Sale	104	Sale	103¼ Oct. 28	104⅜ Oct. 31	98¾ June 1	104⅜ Oct. 31
495,000	Stand Oil (N Y) deb 4½s.....1951	J D	89	Sale	97⅜	Sale	96¾	Sale	96 Oct. 24	98¾ Oct. 13	82 May 31	98¾ Oct. 13
20,000	Stevens Hotel 1st 6s series A....1945	J J	23	30½	19½	Sale	17½	18	17 Oct. 10	19¾ Oct. 3	10 June 10	28 Jan. 21
1,000	Sugar Estates Oriente 7s.....1942	M S	2½	Sale	1¾	4	1⅜	Sale	1⅜ Oct. 31	1⅜ Oct. 31	½ June 14	8 Feb. 23
2,000	Certificates of deposit	M S	-----	3	1¾	4	1	Sale	1 Oct. 31	1 Oct. 31	⅜ Mar. 22	1 June 17
2,000	Syracuse Lighting Co 1st g 5s...1951	J D	-----	100½	102	-----	104⅝	-----	102 Oct. 10	105 Oct. 21	98¼ Apr. 12	105 Oct. 21
1,000	Tenn Coal Iron & RR gen 5s.....1951	J J	-----	100	102	105	101	-----	102⅛ Oct. 13	102⅛ Oct. 13	93 July 9	102⅛ Oct. 13
	Tenn Copper & Chem—											
43,000	Conv deb 6s series B.....1944	M S	46	50	62¼	-----	57	60	59½ Oct. 22	63¼ Oct. 5	39 June 2	66 Sept. 9
152,000	Tenn Elec Power 1st & ref 6s....1947	J D	96	Sale	100	Sale	98⅛	100	98 Oct. 10	100½ Oct. 29	85⅝ June 3	102 Mar. 9
568,000	Texas Corp conv deb 5s.....1944	A O	73¼	Sale	90½	Sale	90	Sale	83½ Oct. 10	91 Oct. 3	71½ Jan. 5	93½ Sept. 8
160,000	Third Ave 1st ref 4s.....1960	J J	44½	Sale	45¼	Sale	41	Sale	41 Oct. 31	47¼ Oct. 4	33 June 1	51 Aug. 22
409,000	Adjustment income 5s....Jan 1 60	A O	31	Sale	24¾	Sale	22	Sale	21 Oct. 11	26 Oct. 18	18½ June 9	39¾ Mar. 9
19,000	Third Ave RR 1st gold 5s.....1937	J J	84	87	90⅛	91⅛	90	91	89 Oct. 13	90¼ Oct. 4	84 Jan. 7	91 Mar. 11
600,000	Tobacco Prod Corp deb 6½s....2022	M N	-----	-----	96	Sale	95	Sale	93 Oct. 21	96½ Oct. 3	75¾ May 31	96½ Oct. 3
32,000	Toho Elec Power (Ltd) 7s ser A..1955	----	55	Sale	55	Sale	50	-----	53½ Oct. 25	55 Oct. 1	39½ June 16	68 Jan. 20
	Tokyo Electric Light (Ltd)											
541,000	1st M 6s $ Series.....June 15 1953	J D	45½	Sale	39¾	Sale	36¾	Sale	a36 Oct. 21	39¾ Oct. 1	26 June 29	62 Jan. 16
1,000	Trenton Gas & Elec 1st 5s.....1949	M S	-----	-----	101⅞	-----	102⅞	104	102⅜ Oct. 20	102⅜ Oct. 20	99 Feb. 23	102⅜ Oct. 20
25,000	Truax-Traer Coal conv 6½s.....1943	M N	25	26	28	30	30	34	29¼ Oct. 6	32 Oct. 8	8 May 31	32 Oct. 8
99,000	Trumbull Steel 1st s f 6s.....1940	M N	53	56	64	64½	57	63	56 Oct. 19	64½ Oct. 3	38 July 13	66½ Sept. 21
------	Twenty-third St Ry imp & ref 5s.1962	J J	-----	12⅜	10	68	-----	-----	-----	-----	10 Feb. 10	10 Feb. 10
42,000	Tyrol Hydro-Elec Power 7½s.....1955	----	41	Sale	45	50	55	Sale	42 Oct. 15	55 Oct. 28	25 June 2	55 Oct. 28
28,000	Guar sec s f 7s.....1952	F A	41⅛	45	45	Sale	42	43	40 Oct. 20	45 Oct. 1	22 May 27	51 Jan. 16
79,000	Ujigawa Elec Power 7s.....1945	M S	55	60	50¼	53	51⅛	Sale	49½ Oct. 25	62 Oct. 19	42⅝ June 17	71 Jan. 23
89,000	Union El Lt & Pow (Mo) 5s.....1933	M N	-----	99¼	101¾	102⅜	101¾	Sale	101½ Oct. 13	102 Oct. 19	99 Jan. 5	102½ Sept. 2
68,000	Union Elec L & P (Ill) 1st 5½s...1954	J J	97	100½	102	Sale	103¾	Sale	101⅛ Oct. 14	104 Oct. 25	98¼ Apr. 7	104 Oct. 25
24,000	Union Elev Ry Chic 1st 5s.....1945	A O	-----	60	18¾	-----	15	18⅞	14¾ Oct. 21	19 Oct. 3	14¾ Oct. 21	48 Feb. 24
40,000	Union Oil Cal 30-yr 6s ser A May 1942	F A	87	95¼	101	101¼	101	Sale	101 Oct. 3	101⅞ Oct. 13	92½ May 25	102 Aug. 11
38,000	First lien s f 5s ser C....Feb 1 1935	A O	91⅞	97	98	Sale	98⅛	98¾	97½ Oct. 11	98¾ Oct. 5	d90 June 3	98¾ Oct. 5
81,000	Deb 5s with warrant.....Apr 1945	J D	72½	77½	83¾	85	a86	Sale	83 Oct 11	86 Oct. 29	66 July 7	89⅜ Sept. 3
13,000	United Biscuit (Amer) deb 6s....1942	M N	90	94½	94½	95	95	99	95 Oct. 14	97 Oct. 27	85⅞ June 29	99½ Mar. 24
701,000	United Drug Co (Del) 5s.....1953	M S	91¼	Sale	67	Sale	50	Sale	44½ Oct. 25	67¾ Oct. 4	44½ Oct. 25	93 Mar. 11
7,000	United Rys St L 1st g 4s.....1934	J J	38⅛	39	31	40	28	33	32½ Oct. 10	33 Oct. 20	22 Apr. 29	40 Jan. 13
294,000	U S Rubber 1st & ref 5s series A..1947	J J	48½	Sale	56	Sale	45	Sale	45 Oct. 13	56 Oct. 1	28 July 5	62½ Sept. 11
10,000	United Steamship 15-yr 6s.....1937	M N	70	90	81	-----	-----	-----	81 Oct. 5	85 Oct. 20	72 July 28	85 Oct. 20
343,000	United Steel Wks g 6½s ser A...1951	J D	21	Sale	39½	41	34½	Sale	33½ Oct. 27	42 Oct. 5	13⅝ May 26	43½ Sept. 26
116,000	6½s series C.....1951	J D	21	26	40	41¾	34	Sale	33½ Oct. 28	41⅛ Oct. 5	14⅞ May 24	43½ Sept. 27
326,000	Sinking fund deb 6½s ser A...1947	J J	21	Sale	40½	Sale	33½	Sale	32 Oct. 28	41½ Oct. 4	10½ May 17	43½ Sept. 26
89,000	United Stl Wks(Burbach) s f g 7s 1951	A O	83½	85	97	98	95½	96¼	a93 Oct. 25	97½ Oct. 3	63 June 22	97½ Oct. 3
------	Universal Pipe & Rad deb 6s....1936	J D	-----	20	5	19¼	5	19¼	-----	-----	-----	-----
72,000	Unterelbe Power & Ltg 6s.....1953	A O	23¼	26	46	46¾	48	Sale	46¾ Oct. 3	50 Oct. 3	22½ June 1	50 Oct. 3
51,000	Utah Light & Trac 1st & ref 5s..1944	A O	73	86	65½	74⅝	63	Sale	62 Oct. 14	72 Oct. 3	55¼ July 6	82 Sept. 7
216,000	Utah Power & Light 1st 5s.....1944	F A	90⅞	Sale	79¼	Sale	69	Sale	69 Oct. 27	79⅜ Oct. 3	60 June 2	91½ Jan. 14
3,000	Utica Elec Lt & Pr 1st s f g 5s....1950	J J	-----	103	100¼	-----	101¾	-----	101½ Oct. 24	101½ Oct. 24	97 Jan. 6	101½ Oct. 24
------	Utica G & El ref & ext 5s.....1957	J J	100	109	101	-----	103	-----	-----	-----	98½ May 3	105 Sept. 14
135,000	Utilities Pow & Ltg deb g 5½s....'47	J D	45⅛	Sale	37⅞	Sale	31	Sale	28⅝ Oct. 11	38 Oct. 4	12½ May 26	51¾ Aug. 23
473,000	Debenture gold 5s.....1959	F A	43½	Sale	34	Sale	28¼	Sale	27 Oct. 10	35 Oct. 1	10 May 25	48 Aug. 23
116,000	Vanadium Corp (Am) conv 5s...1941	A O	47	50	52	Sale	49½	Sale	46 Oct. 10	52 Oct. 1	30 May 2	75 Feb. 15
9,000	Vertientes Sugar 1st s f 7s.....1942	J D	6	12	4	Sale	3⅛	4	2⅝ Oct. 8	4 Oct. 1	1 Apr. 30	10 Jan. 14
------	Certificates of deposit	----	-----	-----	2⅝	5	1⅞	5	-----	-----	1⅞ July 7	9 Sept. 2
6,000	Victor Fuel 1st s f 5s.....1953	J J	14	15	9	14	10¼	14	9 Oct. 19	9 Oct. 19	9 Oct. 19	14 Apr. 4
78,000	Va Elec & Pow conv 5½s.....1942	M S	-----	-----	100⅜	-----	101¼	102	100 Oct. 3	101¾ Oct. 29	89 June 2	101¾ Oct. 29
5,000	Va Iron Coal & Coke 1st g 5s....1949	M S	61	69¾	50	65	50	65	50 Oct. 6	50 Oct. 6	40 June 2	69¾ Jan. 22
71,000	Virginia Ry & Pow 1st 5s.....1934	J J	96	97½	101½	Sale	101½	Sale	101 Oct. 10	102½ Oct. 20	96⅛ July 15	102½ Oct. 20
12,000	Walworth Co 6½s ser A (with war) '35	A O	19	24½	15	-----	18	22	12 Oct. 18	18¼ Oct. 26	10 June 1	22 Jan. 4
2,000	Without warrants	----	19	20	23	25	18	28	23 Oct. 10	23 Oct. 10	10½ June 24	30 Aug. 29
98,000	1st s f 6s series A.....1945	A O	23	Sale	27½	30	27	29	25 Oct. 14	30¼ Oct. 6	10¼ June 2	37 Aug. 24
71,000	Warner Bros Pictures conv deb 6s 1939	M S	26½	Sale	30½	31	20	24½	a23 Oct. 26	30⅝ Oct. 5	9¼ June 2	40 Jan. 14
10,000	Warner Co 1st 6s with warrants.1944	A O	66	85	30	40	30	50	36 Oct. 5	41¾ Oct. 13	30 July 27	66 Jan. 5
1,000	Without warrants	A O	-----	66	-----	63	-----	39	36 Oct. 28	36 Oct. 28	36 Oct. 28	67 Feb. 27
17,000	Warner-Quinlan deb 6s.....1939	M S	28	Sale	22	Sale	15	17⅜	14 Oct. 11	22 Oct. 1	14 June 3	36 Aug. 30
13,000	Warner Sugar Ref 1st 7s.....1941	J D	97½	99	105	106	105¼	105½	104¾ Oct. 8	105¼ Oct. 19	97½ Jan. 4	106½ Aug. 16
------	Warner Sugar Corp 1st 7s.....1939	J J	-----	57	1	7⅞	2½	7⅞	-----	-----	7½ May 24	7½ May 24
1,000	Stamped July 1931 coupon.....'39	J J	-----	11	1	5	2½	5	2½ Oct. 5	2½ Oct. 5	2½ Oct. 5	6 Jan. 19
34,000	Warren Bros Co deb 6s.....1941	M S	41	Sale	49½	51½	40	42	41 Oct. 24	50 Oct. 4	21 June 3	58 Sept. 1
5,000	Wash Wat Pow 1st 30-yr 5s.....1939	J J	100	Sale	104½	-----	104¼	105	105 Oct. 6	105 Oct. 6	95⅝ Feb. 23	105 Oct. 6
21,000	Westchester Light gold 5s.....1950	J D	101¼	104	106	107	105½	106⅜	105⅛ Oct. 21	106½ Oct. 6	100 Feb. 11	106½ Oct. 16
45,000	West Penn Pow 1st 5s series A...1946	M S	100¼	101	104⅛	-----	105¾	Sale	104¾ Oct. 8	105¾ Oct. 15	96¾ Feb. 13	105¾ Oct. 15
32,000	1st 5s series E.....1963	M N	99	Sale	103⅝	-----	105⅛	-----	104 Oct. 7	105½ Oct. 20	94½ May 31	105½ Oct. 20
45,000	1st secured 5s series G.....1956	J D	-----	101	102½	104¼	105	105½	103½ Oct. 2	105⅜ Oct. 28	96 Feb. 8	105⅜ Oct. 28
358,000	Western Electric deb 5s.....1944	A O	97⅛	Sale	100½	Sale	100¼	Sale	100 Oct. 13	101 Oct. 5	89 May 25	101 Aug. 23
94,000	Western Union coll tr 5s.....1938	J J	78	Sale	80¼	83	75	79¾	77 Oct. 26	82 Oct. 7	50 May 31	86¼ Mar. 11
63,000	Fund & real est 4½s gold.....1950	M N	76	Sale	67	Sale	60	Sale	56 Oct. 25	61 Oct. 31	49 May 19	80 Jan. 16
137,000	15-year 6½s gold.....1936	F A	86½	Sale	85¾	86½	82	84½	82½ Oct. 26	86¼ Oct. 3	50 May 5	97 Jan. 16
251,000	Gold 5s.....1951	J D	73	Sale	65	Sale	57	Sale	56 Oct. 25	65½ Oct. 6	36 May 4	75 Jan. 2
210,000	Gold 5s.....1960	M S	70	Sale	65⅛	67	57½	Sale	55 Oct. 19	66½ Oct. 6	35 May 4	72½ Jan. 4
471,000	Westphalia Un El Pow 6s.....1953	J J	20⅞	Sale	37½	Sale	36½	Sale	33½ Oct. 25	40⅛ Oct. 4	11⅜ June 2	40⅛ Oct. 4
51,000	Wheeling Steel Corp 1st 5½s A..1948	J J	72	Sale	71	Sale	67	68	67 Oct. 26	71½ Oct. 4	40 May 16	77 Jan. 15
88,000	1st and ref 4½s series B.....1953	A O	46⅛	49¾	62½	64	58	Sale	58 Oct. 31	63 Oct. 4	30 May 19	65 Jan. 21
	White Eagle Oil & Ref deb 5½s..1937											
89,000	With warrants	M S	97	Sale	102¾	103	102¾	Sale	102½ Oct. 13	103 Oct. 3	96½ Jan. 6	103¼ Sept. 20
3,000	White Sewing Mach deb 6s w w..1936	F J	6	19⅞	21¼	25½	24	-----	25½ Oct. 20	25½ Oct. 20	8½ Jan. 8	25½ Oct. 20
6,000	Without warrants		6	17	20½	Sale	24	35	20 Oct. 5	21 Oct. 4	7¼ June 9	21 Aug. 18
13,000	Partic s f deb 6s.....1940	M N	9	15	20	24	24	37½	24 Oct. 20	26 Oct. 25	8⅛ Apr. 6	40 Sept. 8
------	Wickwire-Spencer Steel 1st 7s...1935	J J	3½	9⅞	2	-----	3	-----	-----	-----	3½ Jan. 5	3½ Jan. 5
1,000	Ctfs dep Chase Nat Bank	----	1¼	10	2	10	3	6	2 Oct. 21	2 Oct. 21	1½ May 25	a6¼ Sept. 9
------	Wickwire-Spen Steel Co 7s..Jan 1935	----	1¾	6	3	7	3⅛	6	-----	-----	2½ June 24	5 Sept. 12
1,000	Ctfs dep Chase Nat Bank	----	1¾	7	3⅛	5¾	3	4⅜	3⅛ Oct. 5	3⅛ Oct. 5	¾ June 21	4 Sept. 17
7,000	Willys-Overland 1st s f g 6½s....1933	M S	85	90	70	72	67¾	74	68 Oct. 10	70 Oct. 5	61⅛ July 8	92 Mar. 12
130,000	Wilson & Co 1st s f 6s series A...1941	A J	78	Sale	87¾	Sale	85½	Sale	84 Oct. 17	88 Oct. 3	64¼ July 1	88 Sept. 12
281,000	Youngstown Sheet & Tu 1st 5s A 1978	A O	65	Sale	68	Sale	67½	Sale	66½ Oct. 10	69½ Oct. 7	44 May 17	75 Aug. 24
85,000	1st M 5s series B.....1970	A O	62	70	68½	Sale	66	Sale	66 Oct. 11	69½ Oct. 7	45 May 14	74¼ Sept. 8

r Cash sale. a Deferred delivery. d Union Oil 5s ser C 1935, sold on Jan. 5, $1,000 at 73 "Deferred delivery."

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING OCTOBER 1932.

Stock Sales.	1932.	1931.	Bond Sales.	1932.	1931.
October ..... Shares	29,201,959	47,896,533	October	$189,254,100	$352,097,950
Jan. 1 to Oct. 30	378,984,664	489,304,333	Jan. 1 to Oct. 31	2,301,996,050	2,487,255,900

In accordance with a rule of the Stock Exchange, effective Oct. 3 1915, all stocks are now quoted dollars per share. Prices are on basis of 100-shar ots, except in the case of stocks which sell only in a small way. Option sales are disregarded.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
------	------	Alabama & Vicksburg	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	10	Albany & Susquehanna	100	150	200	30	-----	30	223	-----	-----	150 Jan. 19	150 Jan. 19
------	------	Allegh & West Ry 6% gtd	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
321,200	2,916,450	Atchison Top & S Fe	100	83¼	Sale	54½	Sale	42¼	Sale	35½ Oct. 10	55⅜ Oct. 3	17⅞ June 28	94 Jan. 14
4,100	58,800	Preferred	100	77	84	70½	71	64¾	Sale	61 Oct. 7	70½ Oct. 3	35 July 9	86 Jan. 18
11,900	139,600	Atlan Coast Line RR	100	27½	Sale	29¾	Sale	20½	Sale	18¼ Oct. 10	29¾ Oct. 1	9¾ May 26	44 Jan. 2
143,800	2,184,050	Baltimore & Ohio	100	15½	Sale	17¾	Sale	12⅞	Sale	10¼ Oct. 10	17⅞ Oct. 1	3¾ June 1	21⅜ Jan. 21
15,300	167,300	Preferred	100	33	Sale	20½	22	15	16¼	12½ Oct. 13	20 Oct. 3	6 June 3	41½ Jan. 14
2,700	28,000	Bangor & Aroostook	50	19¼	20½	28½	30	21¼	24	18½ Oct. 10	28½ Oct. 3	9½ June 2	35¾ Aug. 29
90	1,700	Preferred	100	60	73½	86	87	75	81	80 Oct. 11	87 Oct. 5	50 June 1	91 Sept. 13
------	------	Beech Creek RR	50	-----	-----	29	-----	29	-----	-----	-----	-----	-----
91,500	3,183,100	Brooklyn Manhattan	*	32½	Sale	21½	Sale	21¼	Sale	17½ Oct. 11	24 Oct. 4	11⅛ June 8	50¼ Mar. 8
7,400	248,900	$6 preferred series A	*	68½	72	60	Sale	62	Sale	56¾ Oct. 13	63¼ Oct. 18	31½ June 8	78⅜ Mar. 5
200	17,500	Brooklyn & Queens Transit	*	7⅛	8	4¾	6½	4	6	4¾ Oct. 11	4¾ Oct. 11	2⅞ July 6	10¼ Mar. 8
300	11,400	Preferred	*	46	48	44⅜	54⅜	45	48⅛	44½ Oct. 15	45½ Oct. 5	23¼ June 28	58 Mar. 5
800	15,400	Boston & Maine	100	9	14	11	15	8½	10	8⅛ Oct. 10	11 Oct. 14	4 July 13	19¾ Sept. 2
340,000	3,202,000	Canadian Pacific	25	11¼	Sale	16⅞	Sale	13⅝	Sale	12⅞ Oct. 10	17⅛ Oct. 1	7¼ May 31	20⅝ Mar. 5
------	70	Canada Southern	100	-----	-----	30⅛	-----	30⅛	-----	-----	-----	30 Apr. 29	30⅛ June 13
------	470	Carolina Clinch & O com	100	56	67	49	55	45	-----	-----	-----	32 July 25	69 Jan. 15
120	620	Stamped	100	65	74	55	64	52	Sale	52 Oct. 31	56 Oct. 19	39 July 26	70 Feb. 6
400	11,025	Central RR of N J	100	68	80	60	89	53	70	70 Oct. 21	70 Oct. 21	25 June 1	101 Sept. 3
283,400	3,632,442	Chesapeake & Ohio	25	28⅝	Sale	24	Sale	22⅞	Sale	17¼ Oct. 10	24½ Oct. 29	9¾ July 6	31½ Jan. 14
------	------	Chicago & Alton	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
100	4,600	Chic & East Ill RR	100	⅝	5	1¾	3	1½	2⅞	1¾ Oct. 4	1¾ Oct. 4	½ July 15	3¾ Aug. 29
1,100	12,400	6% preferred	100	1	5	2	2¾	1½	2⅛	1⅝ Oct. 21	2 Oct. 4	½ May 12	5 Aug. 25
------	170	C C C & St Louis pref	100	-----	100	-----	75	55	62	-----	-----	51⅜ July 29	65 Sept. 9
6,800	104,500	Chicago Great Western	100	3⅛	Sale	4	4¼	3¼	3½	2⅝ Oct. 8	4¼ Oct. 5	1¼ June 2	5⅜ Aug. 29
33,500	284,800	Preferred	100	10⅞	Sale	12¾	Sale	8	8¼	7½ Oct. 24	13 Oct. 1	2½ May 25	15⅛ Jan. 22
------	------	Chic Indianap & Louisv pf	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
9,100	144,400	Chic Mil St Paul & Pacific	*	2¼	Sale	3	3⅛	2⅝	Sale	2 Oct. 11	3¼ Oct. 5	¾ June 1	4½ Aug. 25
33,700	529,000	Preferred	100	3	Sale	5¼	5⅜	3⅝	3¾	3 Oct. 10	5½ Oct. 3	1⅛ May 26	8 Aug. 25
87,000	1,161,022	Chicago & North West	100	6½	Sale	9¾	Sale	6⅝	Sale	5⅛ Oct. 10	10 Oct. 3	2 May 31	14⅛ Aug. 25
3,400	24,100	Preferred	100	17	Sale	15	17½	10¾	Sale	10 Oct. 13	14½ Oct. 5	5 June 29	31 Jan. 22
11,000	252,700	Chic Rock Isl & Pac	100	9	Sale	9	Sale	6⅛	Sale	5 Oct. 10	9 Oct. 1	1½ May 25	16⅜ Jan. 22
2,500	47,600	7% prefferred	100	15¼	20	14	16	8⅝	11	7⅜ Oct. 10	15 Oct. 4	4¼ May 26	27½ Jan. 14
2,100	44,700	6% preferred	100	11½	Sale	11½	Sale	6¼	8	8 Oct. 11	12 Oct. 1	2 May 25	24½ Jan. 14
10	120	Cleveland & Pittsburgh	50	51	67	-----	62	-----	62	60 Oct. 25	60 Oct. 25	50½ Aug. 4	61 Sept. 6
------	------	Special	50	29½	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	5,600	Colorado & Southern	100	6	15	22¼	29	17¼	22	-----	-----	4½ June 29	29½ Aug. 23
370	3,850	1st preferred	100	-----	35	14	23	12¼	16½	12 Oct. 21	19 Oct. 7	8 Mar. 23	30 Sept. 2
160	570	2d preferred	100	-----	35	17½	50	10	16	17 Oct. 4	17½ Oct. 3	5 Mar. 24	18 Sept. 22
600	16,700	Consolid RR of Cuba pref	100	11½	Sale	4	Sale	3	4¼	3 Oct. 21	4 Oct. 1	2⅞ July 21	11½ Jan. 2
80	2,130	Cuba RR pref	100	10¼	27	12½	13½	7½	12	12 Oct. 7	13 Oct. 5	4 July 6	20 Aug. 29
12,100	184,670	Delaware & Hudson	100	70½	Sale	74	77	60	62	54 Oct. 10	74½ Oct. 3	32 July 8	92¼ Sept. 2
433,500	1,351,626	Del Lack & Western	50	19¼	Sale	39½	Sale	31	Sale	22¼ Oct. 10	39⅞ Oct. 1	8½ June 1	45⅞ Aug. 23
1,300	19,100	Denver Rio Gr & Wes pref	100	5	Sale	5½	8	4	7¾	3½ Oct. 11	5⅜ Oct. 4	1½ May 28	9 Jan. 15
------	830	Detroit & Mackinac Ry	100	5½	-----	-----	-----	-----	-----	-----	-----	5 Jan. 6	5½ Jan. 6
------	300	Preferred	100	10	-----	-----	-----	-----	-----	-----	-----	10 Jan. 27	10 Jan. 27
100	1,200	Duluth South Sh & Atl	100	¼	⅜	¼	¾	⅛	¾	¼ Oct. 18	¼ Oct. 18	⅛ Apr. 20	¾ Aug. 23
300	1,900	Preferred	100	¼	½	½	¾	¼	1¼	¼ Oct. 18	¼ Oct. 18	¼ Apr. 11	1⅛ Aug. 23
12,800	175,900	Erie	100	6½	Sale	8½	Sale	6⅛	7	5 Oct. 10	8½ Oct. 1	2 May 31	11¾ Sept. 8
4,100	86,600	First preferred	100	7¾	Sale	10½	11¾	8	10	6¾ Oct. 10	9½ Oct. 6	2⅝ May 19	15⅞ Aug. 25
200	14,400	Second preferred	100	5¼	6¾	6	8½	3½	5½	5½ Oct. 7	5½ Oct. 7	2 May 25	10⅛ Aug. 25
------	220	Erie & Pittsburgh	50	-----	-----	46	-----	50	-----	-----	-----	48 Sep. 6	50 Sept. 7
95,900	831,300	Great Northern pref	100	17	Sale	18⅝	Sale	11⅞	Sale	9⅝ Oct. 11	18⅞ Oct. 1	5½ May 28	25 Jan. 14
------	------	Green Bay & Western	100	35	60	10	30	10	30	-----	-----	-----	-----
300	5,900	Gulf Mobile & Northern	100	3	10	6	8	3¼	7½	4⅛ Oct. 7	5¼ Oct. 5	2 May 3	10 Sept. 8
700	14,200	Preferred	100	4	14½	12½	13½	5	7¼	5 Oct. 13	12 Oct. 3	3 June 1	14½ Jan. 21
300	300	Havana Elec. Ry	*	⅝	1⅝	¼	1⅝	¼	1⅝	¼ Oct. 10	1⅝ Oct. 27	¼ Oct. 10	1⅝ Oct. 27
200	340	Preferred	100	2	4½	2⅛	4½	2	4	3 Oct. 24	3 Oct. 24	1 July 26	3 Apr. 20
3,500	81,900	Hudson & Manhattan	100	27⅞	28¼	20	Sale	17⅛	Sale	14 Oct. 11	20 Oct. 1	8 May 31	30¾ Jan. 18
------	3,000	Preferred	100	45¼	55	37	48	31	41	-----	-----	24⅞ May 26	48 Jan. 29
114,700	1,236,650	Illinois Central	100	10⅛	Sale	20	Sale	15⅛	Sale	11¼ Oct. 10	20⅜ Oct. 1	4¾ June 1	24⅞ Sept. 6
300	11,220	6% pref series A	100	21	25	27	31	21	30	20 Oct. 8	24 Oct. 27	9⅛ July 20	38 Sept. 3
60	3,330	Leased line stock	100	25¼	30	31	42	33	42	31¼ Oct. 8	37 Oct. 22	15¼ June 1	45 Aug. 23
150	4,760	RR sec stock ctfs ser A	1000	8	11	8	Sale	7	10	7½ Oct. 26	8½ Oct. 20	4 May 5	14½ Jan. 28
38,200	497,400	Interboro Rapid Transit	100	5⅞	Sale	4⅝	Sale	4¼	Sale	3⅛ Oct. 11	5⅜ Oct. 17	2¼ June 10	14⅝ Mar. 7
------	100	Certificates of deposit	100	-----	-----	-----	-----	-----	-----	-----	-----	12½ Mar. 5	12½ Mar. 5
130	1,950	Int Rys of Cent Amer	*	2	2½	2¼	4½	2	4¼	1⅞ Oct. 8	2¼ Oct. 4	½ June 15	3 Jan. 25
20	30	Certificates	*	2	-----	2	3½	2¼	3½	2 Oct. 15	2 Oct. 15	1 May 5	2 Oct. 15
160	1,275	Preferred	100	5¾	10	9	10	-----	10	8 Oct. 13	9 Oct. 5	3¼ June 14	11½ Sept. 8
------	400	Iowa Central	100	¼	¾	¼	1¼	¼	1¼	-----	-----	¼ Aug. 25	1½ Sept. 20
------	------	Joliet & Chicago RR 7% pf	100	140	175	-----	175	-----	175	-----	-----	-----	-----
4,400	68,600	Kansas City Southern	100	9	Sale	9⅞	11	7½	Sale	6 Oct. 10	11 Oct. 5	2¼ June 1	15¼ Sept. 8
400	16,800	Preferred	100	18	Sale	18½	21¾	16	19⅞	15 Oct. 7	18½ Oct. 5	5 June 9	25¼ Sept. 2
35,600	283,200	Lehigh Valley	50	10¼	12	20	Sale	14	15	10½ Oct. 10	20¼ Oct. 3	5 June 8	29¼ Sept. 8
15,200	198,700	Louisville & Nashville	100	22¼	Sale	27	28¾	20¾	21⅞	14½ Oct. 10	28 Oct. 4	7½ May 26	38¼ Sept. 2
420	8,560	Manhattan Ry mod 5% gu	100	26	30	11	13	12¼	Sale	9½ Oct. 11	13 Oct. 4	9 Sept. 17	46⅜ Mar. 11
20,500	560,200	Mod guar	100	8	Sale	4¾	5½	5½	5¾	4 Oct. 7	7 Oct. 18	4 June 8	20¾ Mar. 8
20	980	Market Street Ry	100	⅝	1	⅜	⅞	⅜	⅞	⅞ Oct. 15	⅞ Oct. 15	¼ June 20	⅞ Jan. 15
------	120	Preferred	100	2½	6¼	1⅛	10⅝	1	7¾	-----	-----	⅞ Sept. 9	2⅝ Jan. 29
400	4,800	Prior preferred	100	5¾	5⅞	4⅛	7	2½	5	2⅞ Oct. 26	3⅞ Oct. 8	2⅞ Oct. 26	9 Jan. 26
180	250	Second preferred	100	-----	5½	¾	2⅛	⅝	3	1¼ Oct. 18	2⅛ Oct. 19	⅛ Sept. 9	5⅛ Mar. 31
700	12,900	Minneapolis & St Louis	100	-----	¼	⅜	½	¼	Sale	¼ Oct. 10	⅜ Oct. 3	⅛ Jan. 12	⅝ Aug. 11
200	12,300	Minn St Paul & S S M	100	1	2	3	4	1	2½	2 Oct. 8	3 Oct. 4	⅞ May 13	4⅜ Sept. 7
600	8,400	Preferred	100	1½	5	3½	5½	1⅛	3	3 Oct. 8	3⅝ Oct. 7	¾ May 28	6 Sept. 7
------	4,000	Leased line	100	8	9	13	14½	13	14½	-----	-----	6½ July 12	20½ Sept. 10
73,900	434,000	Mo Kan-Texas	*	4½	5	10¼	Sale	6⅞	Sale	5¾ Oct. 10	10½ Oct. 1	1¼ May 26	13 Sept. 23
15,200	170,647	Preferred series A	100	12¼	Sale	21⅛	Sale	16½	17	10½ Oct. 11	21⅛ Oct. 1	3¼ June 1	24 Sept. 23
18,800	424,500	Missouri Pacific	100	7	Sale	6⅞	Sale	5½	Sale	4⅛ Oct. 10	7⅛ Oct. 3	1⅛ May 25	11 Jan. 22
44,700	862,405	Convertible preferred	100	13⅝	Sale	12½	Sale	8⅜	Sale	6¾ Oct. 10	12⅞ Oct. 3	2½ May 26	26 Jan. 26
30	320	Morris & Essex	50	50¼	Sale	48½	65	49	Sale	49 Oct. 31	49 Oct. 31	40 July 20	60 Sept. 3
140	4,368	Nash Chatt & St Louis	100	15⅝	Sale	18¼	25	11½	15½	12½ Oct. 21	18 Oct. 7	7½ May 27	30⅞ Sept. 2
500	9,140	Nat Rys of Mex 2nd pref	100	¼	½	¼	⅜	⅛	¼	¼ Oct. 18	¼ Oct. 18	⅛ Feb. 9	⅞ Sept. 3
100	1,980	1st preferred	100	¼	⅞	⅜	⅝	⅝	Sale	⅝ Oct. 31	⅝ Oct. 31	¼ May 31	⅞ Sept. 6
90	510	New Orl Tex & Mexico	100	-----	91	15	18	9	19¾	15 Oct. 4	15 Oct. 4	9¾ Aug. 8	20 Aug. 24
480,700	7,420,917	New York Central	100	29¼	Sale	29⅛	Sale	23⅞	Sale	18⅞ Oct. 10	30 Oct. 1	8¾ June 2	36⅝ Jan. 15
3,100	82,100	N. Y. Chicago & St Louis	100	4	Sale	5	Sale	4	Sale	3 Oct. 3	5 Oct. 1	1½ May 18	9¾ Sept. 8
4,600	105,200	Preferred series A	100	5¾	9	6⅝	8½	5	Sale	4⅛ Oct. 10	6⅝ Oct. 3	2 June 2	15⅝ Jan. 22
560	10,205	New York & Harlem	50	108	114	116	Sale	106	113¼	104¾ Oct. 22	119 Oct. 4	82¼ May 18	127⅛ Aug. 16
------	270	10% non-cum pref	50	-----	-----	100	-----	90	-----	-----	-----	100 July 26	125 Apr. 26
------	20	N Y Lackawanna & West	100	-----	120	-----	-----	-----	-----	-----	-----	65 Apr. 22	65 Apr. 22

* No par value. x Ex-dividend.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Stocks N Y Stock Exchange	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares.	Shares.												
56,900	2,011,700	N Y N H & Hartford	100	20⅞	Sale	21¼	Sale	16¼	Sale	12½ Oct. 10	21¼ Oct. 1	6 May 26	31⅝ Jan. 21
5,100	72,900	Convertible preferred	100	60	Sale	35	39	32	Sale	24 Oct. 10	35¼ Oct. 3	11⅞ July 6	78¾ Jan. 14
31,100	349,400	N Y Ontario & Western	100	8	Sale	11	Sale	8	Sale	7 Oct. 10	11 Oct. 1	3⅝ July 12	15¾ Sept. 8
200	2,800	N Y Rys pf	*	⅛	¾	⅜	⅞	⅜	¾	⅜ Oct. 3	⅜ Oct. 3	¼ Apr. 19	1 Feb. 26
1,600	12,350	Norfolk Southern	100	1¼	1⅞	2	Sale	1	2	1¼ Oct. 11	2⅜ Oct. 5	½ June 1	3¾ Oct. 6
8,400	125,800	Norfolk & Western	100	117	120	106½	107	98	Sale	88½ Oct. 10	106½ Oct. 3	57 June 27	135 Feb. 17
321	3,651	Preferred	100	67½	Sale	78	80	78	80	78¼ Oct. 7	78¾ Oct 15	65 July 5	78¾ Oct. 15
------	150	Northern Central	50	-----	68	-----	-----	-----	-----	------ ------	------ ------	68 Jan. 9	69⅝ Mar. 15
166,100	1,391,600	Northern Pacific	100	16¼	Sale	23⅝	Sale	16⅞	Sale	14¼ Oct. 10	24⅛ Oct. 1	5½ May 26	25⅝ Sept. 8
120	1,000	Pacific Coast	100	-----	2¼	1	2⅞	1	2⅞	1 Oct. 4	1 Oct. 4	1 Mar. 17	3¼ Sept. 9
------	290	First preferred	100	1	4⅜	2	10	3½	10	------ ------	------ ------	2½ May 16	13⅞ Sept. 6
------	590	2d preferred	100	1	2⅞	3	4⅞	1⅜	4⅞	------ ------	------ ------	1 May 3	4⅞ Sept. 6
151,700	2,110,780	Pennsylvania	50	18¼	Sale	19½	Sale	14⅝	Sale	12½ Oct. 10	19½ Oct. 1	6½ June 1	23⅜ Jan. 21
500	8,200	Peoria & Eastern	100	1½	5	2	4	1⅜	5	1¼ Oct. 11	2 Oct. 13	⅞ May 27	5¼ Sept. 8
2,000	18,600	Pere Marquette	100	6½	Sale	8	14	7¼	Sale	5 Oct. 10	8 Oct. 6	1¾ June 30	18 Aug. 25
1,273	13,818	Prior preferred	100	8¼	11½	16	Sale	10	12	10 Oct. 24	16⅝ Oct. 1	3½ June 2	26 Aug. 25
580	9,145	Preferred	100	6	8	14	Sale	6¾	9	6 Oct. 10	14 Oct. 1	2½ June 1	24 Aug. 25
------	110	Phila Rapid Transit pref	50	-----	19	-----	40	-----	40	------ ------	------ ------	8¾ Mar. 31	19⅞ Jan. 30
100	3,200	Pittsb & West Virginia	100	2	12	10	19	8	16	16⅛ Oct. 20	16⅛ Oct. 20	8 July 22	21¼ Aug. 25
------	90	Pitts Ft Wayne & Chicago	100	115	Sale	------	------	------	------	------ ------	------ ------	110 Feb. 9	115 Jan. 2
------	400	Preferred	100	125	160	90	160	90	160	------ ------	------ ------	105 July 5	136 Feb. 19
------	120	Pitts Youngs & Ash pf 7%	100	-----	110	-----	139	-----	139	------ ------	------ ------	92 July 20	112 Feb. 16
3,100	64,500	Reading Company	50	31⅛	33	40	44¾	34	37	30 Oct. 8	41 Oct. 5	9½ June 10	52¼ Oct. 2
100	7,400	First preferred	50	27¼	30	24½	33	26	32⅛	25 Oct. 17	25 Oct. 17	15 July 11	33 Jan. 29
700	12,800	Second preferred	50	27	Sale	24½	29	26	29	24¾ Oct. 17	27 Oct. 18	15 May 2	38 Sept. 2
70	310	Rensselaer & Saratoga	100	-----	140	102	108	102	108	100 Oct. 11	102 Oct. 5	75 May 27	102 Oct. 5
300	7,810	Rutland RR. pref	100	6½	10	8	9	6	10½	7⅛ Oct. 10	8 Oct. 20	3 May 1	14¼ Sept. 2
7,500	179,200	St Louis-San Francisco	100	3¼	Sale	3⅜	Sale	2	Sale	2 Oct. 11	3⅝ Oct. 1	⅝ May 28	6⅝ Jan. 14
10,100	183,910	Preferred	100	5	Sale	3½	3⅞	2⅛	Sale	2⅛ Oct. 10	3½ Oct. 3	1 May 2	9¾ Jan. 22
100	16,100	St Louis Southwest	100	4	8	9	14	7⅛	11	9 Oct. 5	9 Oct. 5	3 May 21	13⅞ Sept. 8
------	500	Deposit receipts		-----	-----	------	------	------	------	------ ------	------ ------	4⅜ Apr. 11	7¼ Mar. 26
100	2,000	Preferred	100	8	20	16	24	10½	24	14½ Oct. 7	14½ Oct. 7	9 Apr. 15	20¼ Jan. 26
9,000	210,100	Seaboard Air Line	*	⅛	Sale	½	Sale	⅜	Sale	⅜ Oct. 4	½ Oct. 1	⅛ Jan. 2	⅞ Jan. 28
800	15,600	Preferred	100	⅛	½	¾	1	⅝	Sale	⅝ Oct. 31	⅞ Oct. 4	¼ Jan. 4	1⅝ Sept. 2
457,800	3,659,769	Southern Pacific Co	100	28¼	Sale	28⅞	Sale	20	Sale	15⅝ Oct. 10	29¼ Oct. 1	6½ June 1	37⅝ Jan. 21
48,200	690,100	Southern Railway	100	8	Sale	12	Sale	8½	Sale	7 Oct. 10	12¾ Oct. 1	2½ May 16	18½ Sept. 8
10,600	168,020	Preferred	100	11	Sale	15¼	Sale	8⅝	10½	9 Oct. 10	15¼ Oct. 1	3 July 1	23¾ Sept. 8
------	3,900	Mobile & Ohio certifs	100	17¼	23	6	25	6	20	------ ------	------ ------	3½ June 21	25 Feb. 3
200	2,200	Texas & Pacific	100	27	44	17	30	13	25	25 Oct. 29	29 Oct. 28	15 May 12	35 Sept. 7
5,900	90,500	Third Avenue	100	7⅝	8½	5	Sale	5½	6½	4½ Oct. 6	7⅝ Oct. 18	3⅞ May 28	14 Mar. 8
500	7,900	Twin City Rapid Transit	100	2¼	Sale	2¾	3	1⅞	2¾	1¾ Oct. 21	3 Oct. 4	1⅜ Apr. 20	4¼ June 10
------	2,670	Preferred	100	13	Sale	8½	14	1	1⅜	------ ------	------ ------	7 June 16	24½ Jan. 26
262,100	2,492,150	Union Pacific	100	74½	Sale	75	Sale	65	Sale	53⅝ Oct. 10	76¼ Oct. 1	27⅝ July 11	94¼ Feb. 13
2,200	29,845	Preferred	100	59½	63	62½	64¾	62	Sale	55 Oct. 10	64 Oct. 3	40 May 31	71⅝ Aug. 25
3,400	104,200	Wabash	100	1⅛	1¼	2⅞	3	2⅜	Sale	2 Oct. 10	3 Oct. 3	⅞ June 2	4¼ Aug. 29
2,500	67,300	Preferred A	100	1½	Sale	3¾	4¼	3	Sale	2½ Oct. 13	3½ Oct. 6	1 June 1	6 Jan. 28
------	500	Preferred B	100	1	10	3	6	2¼	4	------ ------	------ ------	⅞ June 16	3 Jan. 15
29,300	369,200	Western Maryland	100	5⅝	Sale	8¼	8⅞	6¼	6½	5⅛ Oct. 10	8⅞ Oct. 3	1½ May 28	11⅜ Sept 2
300	16,900	Second preferred	100	4	7	6	10	5	9	6 Oct. 13	6¾ Oct. 28	2 May 26	11¼ Sept. 2
1,800	18,100	Western Pacific	100	2	4⅜	3	3⅝	2⅛	3	1⅞ Oct. 26	3 Oct. 3	½ June 9	4¾ Aug. 25
3,400	75,200	Preferred	100	4	4¼	5¼	6¼	4½	5	3½ Oct. 10	5¼ Oct. 4	¾ May 31	8⅞ Aug. 25
------	----	Wheeling & Lake Erie	100	-----	43	10	-----	6⅛	40	------ ------	------ ------	------ ------	------ ------
------	------	Preferred	100	-----	68	25	-----	1	30	------ ------	------ ------	------ ------	------ ------
		INDUSTRIAL & MISCELL.											
------	129,600	Abitibi Power & P	*	2	Sale	------	------	------	------	------ ------	------ ------	⅜ Sept. 27	3 Feb. 13
------	23,310	Preferred	100	5	6	------	------	------	------	------ ------	------ ------	1½ June 14	9¼ Jan. 15
1,100	7,600	Abraham & Straus	*	18	25⅛	18	22⅞	16⅛	21⅞	18 Oct. 21	21⅞ Oct. 4	10 June 1	24⅝ Aug. 29
90	2,099	Preferred	100	95	97	85	104¾	85⅛	104¾	85 Oct. 8	85 Oct. 8	68 July 1	98 Mar. 1
59,300	794,400	Adams Express	*	4⅛	Sale	7¼	Sale	5¾	Sale	5⅛ Oct. 10	7⅞ Oct. 4	1⅝ May 31	9½ Sept. 7
70	4,682	Preferred	100	50	67	65½	66	56	64½	55½ Oct. 21	60 Oct. 13	22 June 24	73 Sept. 15
6,900	89,600	Adams Millis	*	24½	26¾	16¼	17¾	15	17¼	13½ Oct. 8	18⅜ Oct. 4	12 June 1	30¾ Mar. 8
5,100	61,400	Addressograph Multigraph	*	10¼	13	11¾	Sale	10⅛	Sale	10⅛ Oct. 8	12 Oct. 4	9½ July 20	14 Sept. 8
2,200	44,900	Advance Rumely	*	2¼	3	3	3½	2¾	Sale	2¾ Oct. 15	3 Oct. 19	1¼ June 8	4⅞ Aug. 11
10,900	231,500	Affiliated Products	*	13¾	14¼	9	9½	8¾	9¼	8⅛ Oct. 10	9⅝ Oct. 3	4¼ May 26	16¼ Mar. 17
62,300	2,969,600	Air Reduction Inc	*	49⅛	Sale	59	Sale	53½	Sale	51 Oct. 10	60½ Oct. 4	30⅞ July 1	63¼ Sept. 8
700	13,000	Air-Way Elec Appli Corp	*	1½	2¾	1¾	2½	1½	2	1½ Oct. 8	2⅛ Oct. 10	½ June 6	3½ Sept. 9
112,200	1,789,900	Alaska Juneau Gold Min	10	13⅞	Sale	10⅝	Sale	11½	Sale	9½ Oct. 6	12½ Oct. 18	7¾ June 9	16⅝ Apr. 4
600	5,100	A P W Paper Co	*	3	3¼	2¾	3	2⅜	Sale	2⅜ Oct. 31	2¾ Oct. 7	1 July 27	4 Mar. 15
68,100	941,600	Allegheny Corp	*	1⅝	Sale	2⅜	Sale	1½	Sale	1¼ Oct. 10	2⅜ Oct. 1	⅝ May 31	3⅝ Sept. 8
7,500	119,600	Pref series A $30 warr'ts	100	2¾	Sale	5⅛	5½	3⅛	3¾	2⅝ Oct. 11	5⅛ Oct. 3	¾ May 31	8¼ Sept. 9
2,100	12,900	Pref series A $30 ex-war	100	2¼	Sale	5	6	2¾	3⅞	2⅞ Oct. 10	4¾ Oct. 4	¾ June 11	8 Sept. 9
700	32,300	Pref series A $40 warr'ts	100	2¾	Sale	5	6	2¾	4	2⅞ Oct. 10	3¼ Oct. 7	⅝ June 3	8 Sept. 8
290	4,040	Alleghany Steel	*	12	Sale	9	10	9½	11	8¼ Oct. 11	10 Oct. 3	5 May 27	15 Sept. 8
------	205	Alliance Realty	*	10	40	------	------	------	------	------ ------	------ ------	11 Jan. 29	19 Jan. 13
276,800	4,406,000	Allied Chem & Dye	*	68½	Sale	80½	Sale	73¾	Sale	66⅝ Oct. 13	82 Oct. 4	42½ June 27	88¼ Sept. 8
800	22,100	Preferred	100	105¼	110	113½	118½	116	117½	116½ Oct. 13	117¼ Oct. 5	96½ Apr. 14	119¼ Sept. 12
25,200	364,300	Allis Chalmers Mfg	*	11	Sale	10⅝	Sale	8	Sale	7¼ Oct. 26	12 Oct. 4	4 June 1	15⅜ Sept. 8
1,200	26,950	Alpha Portland Cement	*	7¾	8¾	9	12	7¼	10	7¼ Oct. 29	9 Oct. 8	4½ July 7	10 Jan. 11
2,300	7,700	Amalgamated Leather	*	½	1	1½	2	⅝	1½	½ Oct. 21	1½ Oct. 10	¼ Apr. 11	2⅛ Sept. 9
700	3,000	Preferred	100	6	10	6¼	8¼	5⅝	8¼	5 Oct. 21	8¼ Oct. 10	5 Oct. 21	10 Mar. 4
4,000	97,900	Amerada Corp	*	13	Sale	21	Sale	19½	20	18½ Oct. 7	21½ Oct. 11	12 Jan. 25	22¾ Sept. 8
------	200	Amer Agric Chem (Conn)	*	⅝	-----	⅞	-----	⅞	-----	------ ------	------ ------	½ Apr. 23	⅞ Sep. 21
100	825	Preferred	*	6	7	8	13	6	10	8½ Oct. 28	8½ Oct. 28	4 July 6	12 Aug. 26
5,900	57,400	Amer Agric Chemical (Del)	*	6	Sale	10¾	Sale	7¾	9¼	7⅛ Oct. 13	10¾ Oct. 1	3½ June 2	15¼ Sept. 3
9,000	134,800	American Bank Note	10	14	Sale	15½	18	12	Sale	12 Oct. 25	17 Oct. 3	5 May 31	22¼ Sept. 8
100	4,810	Preferred	50	37¾	50	42¼	45⅞	40	43⅞	40 Oct. 21	42¼ Oct. 4	28 June 30	47 Feb. 15
800	19,300	American Beet Sugar	*	½	⅝	1¾	2	1⅛	2	1 Oct. 28	1½ Oct. 7	¼ Apr. 29	2⅞ Aug. 25
160	3,890	Preferred	100	3	Sale	6	6¾	4	7¼	3¼ Oct. 14	6¼ Oct. 7	1 Apr. 29	9¾ Aug. 23
3,200	50,166	Am Brake S & F	*	13½	20	14¼	15½	11¼	Sale	10 Oct. 21	14¼ Oct. 5	6½ June 2	17⅞ Sept. 8
410	4,790	Preferred	100	75½	85¼	75	85	70¾	75	70½ Oct. 10	80⅛ Oct. 4	40 July 11	90 Feb. 18
458,500	7,779,800	American Can	25	60⅛	Sale	55⅜	Sale	x52	Sale	45¾ Oct. 10	56¼ Oct. 4	29⅝ June 27	73⅞ Mar. 8
4,300	26,400	Preferred	100	117¾	Sale	122	124¾	119⅞	Sale	116 Oct. 25	122½ Oct. 3	93½ June 2	129 Mar. 14
7,900	137,700	Amer Car & Foundry	*	6⅝	Sale	11½	12¼	7¾	8⅝	7⅝ Oct. 26	11⅞ Oct. 3	3⅛ June 2	17 Sept. 6
2,900	51,080	Preferred	100	26	Sale	25¾	28	21¼	Sale	20⅜ Oct. 13	27 Oct. 5	16 June 30	50 Aug. 29
500	9,700	American Chain	*	5	6	3	5	3½	Sale	3 Oct. 26	4⅞ Oct. 18	1⅞ Apr. 22	7¼ Sept. 6
1,000	4,800	Preferred	100	26¼	63	14	20½	7⅝	12	10 Oct. 24	15 Oct. 4	7 June 22	26 Jan. 28
4,100	76,200	American Chicle	*	31¾	Sale	36½	Sale	35	Sale	32¾ Oct. 10	37 Oct. 1	18 June 1	37⅜ Mar. 8
------	120	Am Coal Co of Alleghany County, N J	25	45	50	15	34	15	34	------ ------	------ ------	42 Apr. 9	45 Jan. 6
3,300	15,400	American Colortype	*	5	8	7	7¾	6	Sale	6 Oct. 7	7½ Oct. 4	2 July 13	8¼ Sept. 24
------	272,900	Am Com Alcohol v t c	10	7	7⅝	------	------	------	------	------ ------	------ ------	6½ Jan. 29	11 Mar. 22
35,200	307,600	New	20	-----	-----	25¾	Sale	21	Sale	17⅛ Oct. 10	26¾ Oct. 4	11 May 26	27 Sept. 29
100	19,600	Amer Encaustic Tiling	*	2	4½	2	3	1½	2	2 Oct. 7	2 Oct. 7	1 May 26	5 Jan. 9
1,700	43,300	Am European Securities	*	8½	9⅝	11½	13	8	9	8 Oct. 28	11¼ Oct. 5	2¾ Apr. 11	15¾ Sept. 8
------	130	American Express Co	100	108	140	86	140	86	140	------ ------	------ ------	100 July 28	110 Apr 9
163,900	2,145,800	Am & Foreign Power	*	7⅛	Sale	10½	Sale	7¾	Sale	6 Oct. 10	11 Oct. 4	2 May 31	15 Sept. 6
4,100	117,700	Preferred	*	29	34	15	20	12	14½	11¾ Oc.. 11	18¾ Oct. 4	5 May 31	38½ Jan. 21
1,200	54,400	Preferred (6)	*	26¼	Sale	16	18	12	13⅞	9½ Oct. 10	15½ Oct. 5	3¾ June 1	33 Jan. 18
4,500	118,019	2d pref A	*	13	Sale	12¼	13¾	9¾	Sale	7 Oct. 10	13⅛ Oct. 4	2¾ May 26	21¼ Aug. 29
1,200	27,100	Am Hawaiian Steamship	10	5	5½	4⅝	5	4¼	5	4 Oct. 7	4¾ Oct. 21	3 May 27	6½ Aug. 30
3,620	26,120	Amer Hide & Leather	*	1½	1⅝	4½	Sale	3½	4⅛	3¼ Oct. 27	4½ Oct. 1	1 May 31	6⅞ Sept. 8
1,500	28,900	Preferred	100	7	9½	17	18	13	16	11½ Oct. 11	18 Oct. 4	4⅞ May 3	27 Sept. 7
500	261,235	Amer Home Products	*	45⅛	Sale	40	Sale	37¾	Sale	36½ Oct. 26	40⅜ Oct. 1	25 June 1	51⅜ Mar. 9
146,847	146,847	h		------	------	------	------	------	------	1-128 Oct. 26	¼ Oct. 14	1-128 Oct. 26	¼ Oct. 14
11,000	242,900	American Ice	*	14½	Sale	9⅜	9½	7	Sale	6½ Oct. 25	9⅞ Oct. 3	6½ Oct. 25	21⅝ Mar. 8
900	12,800	Preferred	100	45	50	40	43½	38	42½	37 Oct. 24	41 Oct. 28	37 Oct 24	68 Mar. 8
62,600	983,700	Amer Internat Corp	*	5½	Sale	9	Sale	7	Sale	6 Oct. 10	9¼ Oct. 4	2½ June 2	12 Sept. 8
200	15,000	Am La France & Foamite	*	¼	½	¼	⅝	¼	⅜	¼ Oct. 18	⅜ Oct. 26	¼ Ja 6	¾ Aug. 30
10	1,080	Preferred	100	2	2⅜	2	3½	2	3	2 Oct. 19	2 Oct. 19	1 Ju.y 20	4¼ Aug. 30
6,800	109,700	Amer Locomotive	*	5¾	Sale	9½	11	8	Sale	7½ Oct. 28	11 Oct. 4	3⅝ July 1	15¼ Aug. 29
1,800	29,750	Preferred	100	31	Sale	34	36½	26½	29	26⅞ Oct. 27	33 Oct. 5	19 July 5	49 Sept. 6
18,200	294,800	Am Mach & Foundry	*	19¾	Sale	15	Sale	12	Sale	11¼ Oct. 10	15¼ Oct. 1	7½ June 27	22¼ Jan. 14
700	24,500	Amer Machine & Metals	*	1½	2	2¼	2½	2	2⅞	1¾ Oct. 6	3 Oct. 8	1 June 9	3¾ Mar. 9
300	1,600	Voting trust ctfs	*	1⅛	3	1⅜	2	1	1¼	1 Oct. 25	1¼ Oct. 11	1 Apr. 30	3 Aug. 10
7,400	109,500	American Metal	*	5¾	6½	6⅝	Sale	5¼	Sale	4⅞ Oct. 8	6⅝ Oct. 1	1½ June 1	9¼ Aug. 30
1,470	11,100	% Conv preferred	100	16	Sale	25	26	20¾	Sale	19 Oct. 17	26⅜ Oct. 3	6½ June 2	32 Aug. 30
190	2,660	American News Co	*	32	33	24	25	24	25	23 Oct. 14	24⅞ Oct. 15	14 July 21	33 Jan. 30

* No par value. x Ex-Dividend. y Ex-rights.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	STOCKS N Y STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Price.	Lowest. Date	Highest. Sale Prices.	Highest. Date	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Lowest. Date	Highest. Sale Prices.	Highest. Date
Shares.	Shares.																
96,000	1,427,200	Amer Power & Light	*	13⅝	Sale	12⅛	Sale	9⅝	Sale	7½	Oct. 10	13	Oct. 4	3	June 2	17¼	Sept. 8
4,100	101,200	Preferred	*	52	56	34	40	31	Sale	28	Oct. 11	35	Oct. 5	15¼	June 30	58	Jan. 14
------	------	Preferred (5)	*	----	----	----	----	----	----	----	----	----	----	----	----	----	----
------	------	Pref A stamped	*	----	----	----	----	----	----	----	----	----	----	----	----	----	----
5,300	92,100	$5 preferred	*	43	Sale	29	31⅝	25¾	Sale	22¼	Oct. 11	29	Oct. 5	10	July 6	49¾	Jan. 14
194,400	2,051,925	Am Radiator & Stand San	*	7	Sale	9¾	Sale	7⅛	Sale	6⅛	Oct. 10	9¾	Oct. 1	3⅛	June 1	12¼	Sept. 9
90	1,120	Preferred	100	100	104	92	100	92	100	92½	Oct. 24	92½	Oct. 24	70	July 1	120	Jan. 14
------	16,300	American Republics	*	1¼	2	----	----	----	----	----	----	----	----	¼	Apr. 29	4	Feb. 19
76,900	792,400	Am Rolling Mill	25	8⅛	Sale	14⅜	Sale	10½	Sale	9⅝	Oct. 10	15	Oct. 4	3	May 25	18½	Sept. 6
2,900	46,900	American Safety Razor	*	22	24	21	22	18	22	18	Oct. 10	22⅞	Oct. 20	13⅜	June 27	x29¼	Mar. 7
400	11,900	American Seating	*	1⅛	2½	1¾	3	1½	2½	1⅝	Oct. 29	2	Oct. 7	¾	June 20	3¾	Sept. 12
400	17,400	Amer Ship & Comm	*	⅛	¼	⅜	⅝	¼	½	¼	Oct. 18	⅜	Oct. 8	⅛	Apr. 22	⅞	Sept. 2
300	3,570	American Shipbuilding	*	22	30	13¾	16	13⅛	14½	13⅛	Oct. 10	13½	Oct. 10	10	June 22	25⅛	Jan. 14
69,500	964,250	Amer Smelt & Refining	*	18⅝	Sale	19	Sale	14½	Sale	11⅜	Oct. 10	19½	Oct. 1	5⅛	May 31	27¼	Sept. 8
3,900	42,600	Preferred	100	78¾	Sale	45	Sale	45½	50	41	Oct. 8	46¾	Oct. 21	22	June 21	85	Jan. 29
2,700	29,520	2d Preferred	100	46	68	36½	37½	36	40	31	Oct. 10	36⅜	Oct. 4	15	July 5	55	Feb. 19
2,800	31,200	American Snuff	25	31½	33	31¼	33	30¾	Sale	30	Oct. 24	32	Oct. 13	21¾	June 1	36½	Aug. 29
60	1,580	Preferred	100	80	98	101	106	101¾	105	104	Oct. 26	104	Oct. 26	90	Jan. 11	106	Sept. 13
------	76,525	Amer Solv & Chem Corp	*	⅜	Sale	----	----	----	----	----	----	----	----	⅛	Jan. 15	½	Jan. 14
------	21,400	Preferred	*	¾	1	----	----	----	----	----	----	----	----	¼	Feb. 18	1½	Jan. 20
18,500	226,200	Amer Steel Foundries	*	5⅞	Sale	10	Sale	7⅝	Sale	6½	Oct. 10	10¼	Oct. 4	3	May 31	15⅝	Sept. 6
20	2,360	Preferred	100	69	100	63¼	64	64	70	64	Oct. 27	66	Oct. 5	34	July 6	80	Feb. 18
1,700	93,200	American Stores	*	33½	35	34	Sale	32	32¾	31	Oct. 11	34	Oct. 1	20	May 31	36¾	Mar. 3
7,400	116,400	American Sugar Refining	100	35⅛	Sale	26	27½	21	Sale	20½	Oct. 10	26½	Oct. 4	13	June 2	39¼	Jan. 13
1,000	18,200	Preferred	100	86½	Sale	75	80⅛	77¼	Sale	75	Oct. 25	77¼	Oct. 31	45	May 31	90	Aug. 27
1,000	51,700	Am Sum Tob	*	3⅝	Sale	8½	9¼	7¼	Sale	5⅛	Oct. 25	8	Oct. 5	2¾	Apr. 29	10¼	Aug. 25
684,100	10,473,802	Amer Telep & Teleg	100	116⅝	Sale	112½	Sale	103⅝	Sale	98¼	Oct. 13	113¾	Oct. 1	69¾	July 11	137⅜	Feb. 19
20,100	190,700	American Tobacco	25	67½	Sale	77	79½	64	Sale	59½	Oct. 21	76½	Oct. 5	40½	June 1	86¾	Mar. 9
219,700	2,393,150	Class B	25	70	Sale	81¾	Sale	66⅞	Sale	62¼	Oct. 21	81¾	Oct. 1	44	June 1	89¾	Mar. 8
1,800	30,700	Preferred	100	104	107	115	120	109¼	109½	109½	Oct. 24	118½	Oct. 14	95¼	June 2	118½	Oct. 14
300	8,000	Amer Type Founders	100	17	23⅜	10⅜	13	7	14	10¼	Oct. 7	13	Oct. 3	4	June 3	25	Jan. 25
370	4,416	Preferred	100	40	70	25	Sale	18	21	15¼	Oct. 7	25	Oct. 1	10½	July 6	70	Jan. 8
34,900	697,900	Am Wat Wks & El	*	28¼	Sale	25¾	Sale	22	Sale	19¾	Oct. 11	27½	Oct. 4	11	May 26	34½	Mar. 8
8,900	108,500	Certificates	*	22	29	24½	Sale	20	Sale	17½	Oct. 26	25	Oct. 4	11	May 27	31	Mar. 8
100	9,200	1st preferred	*	70	71	58	64½	50	55	52½	Oct. 25	52½	Oct. 25	26	June 2	75	Jan. 15
16,200	234,300	American Woolen	*	3	3¼	7⅝	Sale	4⅞	Sale	4¾	Oct. 11	7⅞	Oct. 4	1⅝	May 25	10	Sept. 6
15,900	509,400	Preferred	100	16⅞	Sale	32⅛	Sale	25⅛	28	25½	Oct. 26	33¼	Oct. 1	15½	Jan. 4	39⅞	Sept. 8
700	18,500	Am Writing Paper v tr ctfs	*	½	⅝	1⅛	1¾	⅝	1½	⅝	Oct. 14	1	Oct. 10	¼	May 10	2¼	Aug. 29
100	1,542	Pref voting trust ctfs	*	2⅛	8⅞	2½	3	3	4	2½	Oct. 10	3	Oct. 3	2	July 9	8	Aug. 29
4,400	66,200	Amer Zinc, Lead & Smelt	1	2⅞	3	2	5¼	3¼	Sale	3	Oct. 11	4	Oct. 5	1¼	May 25	6⅞	Sept. 6
200	9,100	Preferred	25	22	27½	21	28½	19½	Sale	19½	Oct. 31	21	Oct. 7	10	June 1	35	Aug. 30
263,000	3,139,816	Anaconda Copper	50	9¾	Sale	12⅝	Sale	8⅞	Sale	7⅞	Oct. 10	13⅛	Oct. 1	3	June 30	19⅜	Sept. 8
300	10,700	Anaconda Wire & Cable	*	6	9	9	11¾	6⅛	11	7½	Oct. 17	8	Oct. 8	3	Apr. 11	15	Sept. 8
4,100	93,600	Anchor Cap Corp	*	15¼	Sale	12	13	10¼	Sale	8¾	Oct. 10	11⅝	Oct. 5	5¼	May 2	17½	Mar. 2
180	2,260	Preferred	*	40	70	45	70	67	69	67	Oct. 10	71½	Oct. 17	40	May 12	75	Sept. 8
100	4,800	Andes Copper Mining Co	*	4	4⅞	5⅜	7	4	7	5⅜	Oct. 5	5⅝	Oct. 5	1⅜	May 31	9	Sept. 9
2,200	39,800	Archer Daniels Mid	*	10¼	Sale	13½	14	10¾	11½	11	Oct. 25	13⅛	Oct. 6	7	Apr. 18	15½	Sept. 3
50	1,480	Preferred	100	90	Sale	96	100½	96	100¼	96	Oct. 18	100¼	Oct. 26	85	Apr. 19	100¼	Oct. 26
1,300	59,000	Armour (Del) pref	100	35	Sale	46	46⅞	39	40½	40	Oct. 14	46	Oct. 3	24	May 31	61	Aug. 29
14,100	351,000	Armour of Illinois class A	25	1	Sale	1⅞	Sale	1½	Sale	1⅜	Oct. 10	2	Oct. 3	⅝	May 2	2¾	Sept. 9
19,600	274,900	Class B	25	⅝	Sale	1	1¼	⅞	Sale	¾	Oct. 10	1¼	Oct. 3	⅜	June 7	2	Sept. 12
6,600	83,700	Preferred	100	6¾	Sale	10	11	7¼	7¾	6½	Oct. 7	10	Oct. 3	3½	May 31	15⅞	Aug. 29
1,400	33,200	Arnold Constable Corp	*	2	4	2⅛	3¼	2	Sale	2	Oct. 18	2½	Oct. 5	1	May 3	3⅝	Aug. 29
200	3,795	Artloom Corporation	*	----	5⅞	3½	4⅞	3	4¾	3	Oct. 20	3½	Oct. 11	2½	Apr. 19	5¾	Sept. 24
100	735	Preferred	100	50	80	45	----	50	----	45	Oct. 7	45	Oct. 7	43	July 29	50	Jan. 26
300	5,900	Art Metal Construction	10	7⅜	7⅞	4	4¾	4	4¼	4	Oct. 13	4	Oct. 13	4	May 13	7½	Feb. 4
8,500	60,000	Associated Apparel Indus	*	2¼	Sale	2	Sale	1¾	2	1½	Oct. 18	2⅛	Oct. 5	⅝	May 30	3	Aug. 29
7,000	153,200	Associated Dry Goods	*	7⅞	Sale	8¾	Sale	6	6¼	6	Oct. 25	9	Oct. 3	3	May 16	11	Sept. 8
1,300	5,100	1st preferred	100	50	70	36	50	33	35	33¼	Oct. 19	35	Oct. 14	20	July 22	42	Sept. 9
800	4,500	2d preferred	100	25	50	30	50	15	31⅛	30	Oct. 14	35	Oct. 7	15⅛	July 28	35	Mar. 28
10	1,730	Associated Oil	25	9¾	Sale	15	----	15	----	15	Oct. 13	15	Oct. 13	6½	July 9	16½	Aug. 11
------	2,500	Atl G & W I SS Lines	*	9½	12	6	11	5½	9	----	----	----	----	6	June 8	12¼	Aug. 16
1,300	4,800	Preferred	100	14¾	16¾	8	14	6	10	7¾	Oct. 26	8½	Oct. 4	6⅛	July 25	15½	Jan. 27
78,800	1,123,800	Atlantic Refining	25	9⅜	Sale	16⅝	Sale	16¼	Sale	13½	Oct. 10	17½	Oct. 5	8⅝	Feb. 9	21⅞	Sept. 8
1,000	32,900	Atlas Powder	*	18⅝	23	12¼	17½	11	Sale	10¼	Oct. 20	13	Oct. 3	7½	July 8	25½	Feb. 2
400	5,380	Preferred	100	77	84	45	70	69	Sale	63½	Oct. 14	69½	Oct. 17	45½	June 29	79½	Jan. 13
------	8,410	Atlas Stores	*	4	5	----	----	----	----	----	----	----	----	4⅛	Apr. 12	5¼	Feb. 18
1,200	5,500	Atlas Tack Corp	*	1½	3	3¼	3½	2¾	3	2¾	Oct. 11	3½	Oct. 3	1	July 25	3⅞	Aug. 10
189,700	5,912,600	Auburn Automobile	*	133	Sale	53½	Sale	41½	Sale	36⅝	Oct. 10	56⅞	Oct. 4	28¾	May 16	151¾	Jan. 14
2,800	10,800	Austin, Nichols & Co	*	½	¾	1¼	1¾	1	Sale	1	Oct. 21	1⅜	Oct. 4	½	Feb. 19	1⅞	Sept. 9
320	3,100	Prior A	*	14½	15½	17¾	18¾	17	Sale	16⅜	Oct. 28	18½	Oct. 5	11¾	July 21	18½	Sept. 8
------	------	Austrian Credit Anstalt	*	----	50½	----	----	----	----	----	----	----	----	----	----	----	----
------	8,400	Autosales	*	½	⅞	----	----	----	----	----	----	----	----	⅛	May 17	⅞	Jan. 8
------	650	Preferred	50	1½	2	----	----	----	----	----	----	----	----	⅞	Mar. 30	2	Jan. 11
256,200	1,003,050	Aviation Corp of Del(The)	5	3½	Sale	6	Sale	5¾	Sale	5¾	Oct. 28	7⅜	Oct. 6	1½	June 1	7⅜	Oct. 6
12,900	303,600	Baldwin Locomotive	*	5	Sale	8½	Sale	6½	Sale	5	Oct. 10	9	Oct. 5	2	May 31	12	Aug. 29
1,580	23,435	Preferred	100	16⅛	Sale	20½	Sale	16¾	18	15	Oct. 10	22	Oct. 3	8	May 27	37½	Aug. 29
280	4,210	Bamberger (L) & Co pref	100	85	89¼	80⅜	85	75	77	76	Oct. 21	81	Oct. 4	62	July 8	99	Feb. 25
210	2,150	Barker Bros	*	2¼	2½	1½	2	¾	2	1⅛	Oct. 10	1⅝	Oct. 3	½	Apr. 9	3½	Aug. 24
40	2,000	Preferred	100	30	35	12⅜	16	10	11	11	Oct. 20	11	Oct. 20	10	Apr. 29	30	Jan. 11
------	1,200	Barnet Leather	*	¼	¾	----	----	----	----	----	----	----	----	⅛	June 28	¾	Jan. 19
------	50	7% preferred	100	4	11½	----	15	----	15	----	----	----	----	4½	June 9	11½	Aug. 17
37,500	724,300	Barnsdall Corp, class A	25	4⅝	Sale	5	Sale	4⅝	Sale	3¾	Oct. 10	5	Oct. 1	3⅜	June 1	7	Sept. 8
60	1,500	Bayuk Cigars, Inc	*	----	14½	9	10	4	11	6	Oct. 8	8	Oct. 5	4	June 2	13	Feb. 1
350	2,740	1st preferred	100	59	61	42	52	41	45	41	Oct. 28	45	Oct. 24	35	July 29	59	Jan. 7
19,900	265,500	Beatrice Creamery	50	39⅜	42	17¼	Sale	12½	Sale	12¼	Oct. 28	17¼	Oct. 1	12¼	Oct. 28	43½	Jan. 14
500	9,000	Preferred	100	88⅝	100	70	87¼	68¾	70⅛	69⅞	Oct. 21	70	Oct. 10	69⅞	Oct. 21	95	Jan. 13
1,000	18,600	Beech-Nut Packing	20	39	42	40½	45	39¼	Sale	38½	Oct. 18	43	Oct. 14	29¼	May 31	45	Aug. 27
11,100	161,800	Belding Brothers	*	2⅝	2⅞	7	Sale	5¼	5⅝	5⅛	Oct. 11	7	Oct. 1	2⅝	Jan. 4	8¾	Sept. 8
700	15,800	Belg Nat Rys part pref		59½	62	58¾	62⅛	57½	59⅛	58⅜	Oct. 27	59⅜	Oct. 13	57⅜	June 1	62½	July 8
169,800	1,785,100	Bendix Aviation Corp	*	17⅜	Sale	14⅛	Sale	10¼	Sale	8⅝	Oct. 10	15	Oct. 4	4½	May 27	18¾	Jan. 14
12,500	297,300	Best & Co	*	22	Sale	14¾	Sale	12	13	9½	Oct. 10	15	Oct. 4	5¾	June 2	24⅞	Feb. 19
116,100	1,737,504	Bethlehem Steel Corp	*	19	Sale	23⅞	Sale	17⅝	Sale	15¼	Oct. 10	24¼	Oct. 1	7¼	June 28	29⅝	Sept. 6
12,100	149,200	7% preferred	100	62	Sale	46⅛	Sale	34¾	Sale	32	Oct. 11	46⅛	Oct. 1	16¼	July 1	74	Jan. 9
------	900	Bigelow-Sanford Carpet Inc	*	8	23	7	15½	9	15½	----	----	----	----	9½	Apr. 16	15½	Aug. 29
400	19,900	Blaw-Knox	*	7	10	6⅞	7⅞	5½	7	6¼	Oct. 28	6½	Oct. 8	3⅝	June 1	10	Aug. 11
20	110	Bloomingdale Bros	*	10	14	7⅞	12½	7⅞	12½	7⅞	Oct. 8	7⅞	Oct. 8	6¼	June 13	14	Feb. 15
20	1,233	Preferred	100	40	103	55⅝	----	50	60	56½	Oct. 4	56½	Oct. 4	50	Apr. 22	61	Jan. 6
------	530	Blumenthal & Co pref	100	----	59	38⅝	60	38⅝	60	----	----	----	----	40	Apr. 16	65	Jan. 22
13,800	196,800	Bohn Alum & Brass Corp	*	19¾	Sale	13½	15	10⅛	11½	9⅞	Oct. 10	14½	Oct. 4	4⅞	June 2	22¼	Jan. 14
500	8,650	Bon Ami class A	*	48⅛	49	50	51	50¼	50⅞	49	Oct. 27	51	Oct. 3	31	June 1	54	Sept. 8
1,800	7,500	Booth Fisheries	*	¼	1	¼	½	¼	½	¼	Oct. 18	⅜	Oct. 20	⅛	May 13	1	Aug. 23
300	2,600	1st preferred	100	1¼	3	⅝	1	½	1	⅝	Oct. 4	⅝	Oct. 4	½	May 11	1¼	Jan. 5
78,590	1,348,890	Borden Co. (The)	25	37¾	Sale	29⅞	Sale	25⅝	Sale	25	Oct. 10	30	Oct. 1	20	July 1	43⅛	Mar. 9
28,000	449,200	Borg-Warner Corp	10	9¼	Sale	11⅛	Sale	8⅛	Sale	7¾	Oct. 10	11⅝	Oct. 5	3⅜	May 26	14¼	Sept. 8
------	3,200	Botany Cons Mills A	50	½	¾	½	1	⅜	1	----	----	----	----	¼	Apr. 26	1¼	Sept. 7
400	12,900	Briggs & Stratton	*	8¾	10	7½	9	8	9	7¼	Oct. 27	8	Oct. 7	4	May 26	10½	Jan. 14
------	13,300	Brockway Motor Truck	*	⅜	¾	----	----	----	----	----	----	----	----	¼	July 1	1⅛	Aug. 10
------	490	Preferred	100	2½	6	----	----	----	----	----	----	----	----	1½	Apr. 22	5⅞	Jan. 9
1,900	96,000	Brooklyn Union Gas	*	76	Sale	82	83	76	89	72¾	Oct. 13	83¼	Oct. 5	46	June 2	89½	Mar. 8
800	19,600	Brown Shoe, Inc	*	33	34	31	33½	30⅛	Sale	30	Oct. 25	32¼	Oct. 3	23	July 9	36	Feb. 15
100	2,230	Preferred	100	118	119½	103½	110	101¾	105	104	Oct. 4	105	Oct. 26	100	Aug. 4	119½	Jan. 13
26,900	531,900	Briggs Manufacturing	*	8¾	Sale	6½	Sale	4¾	Sale	4½	Oct. 10	6⅞	Oct. 4	2⅞	June 1	11¾	Mar. 5
------	12,500	Brunswick-Balke-Coll	*	2¼	3½	2¾	3½	2⅛	3¼	----	----	----	----	1½	July 8	4½	Sept. 6
2,800	49,700	Brunsw'k Term & Ry Sec	*	1⅜	1½	1	1¼	⅞	Sale	¾	Oct. 13	1	Oct. 3	½	Apr. 13	2⅛	Aug. 11
3,300	44,300	Bucyrus-Erie Co	10	4¾	Sale	5	5½	3⅝	Sale	3⅜	Oct. 21	5⅝	Oct. 3	1½	June 2	7¼	Sept. 8
2,600	36,810	Conv preferred	5	6	Sale	7¼	8½	5¼	6	5¼	Oct. 28	7¼	Oct. 4	2½	May 31	10⅛	Sept. 9
------	890	Preferred (7)	100	60	88⅞	40	65	40	65	----	----	----	----	35	June 16	80	Sept. 7
15,900	117,100	Budd (E G) Mfg	*	1¾	2¼	2½	Sale	1½	Sale	1	Oct. 10	3	Oct. 4	½	Apr. 9	3⅛	Sept. 22
440	3,140	Preferred 7%	100	11	Sale	10	Sale	3	9⅞	7	Oct. 19	10	Oct. 1	3½	July 27	14	Jan. 28
7,400	111,840	Budd Wheel	*	2⅞	3	3¼	3⅝	2	2½	2	Oct. 10	3⅜	Oct. 3	⅝	May 26	4½	Jan. 14
3,600	65,400	Bullard Co	*	4	5	5½	6	4	Sale	3⅝	Oct. 22	5⅛	Oct. 3	2⅛	May 28	8	Sept. 7
1,300	10,900	Bulova Watch	*	3⅛	4⅜	2¼	3¼	2⅛	Sale	1⅞	Oct. 8	2¼	Oct. 11	1⅛	Apr. 11	3½	Jan. 25
400	4,100	Burns Brothers v t c	*	2¼	5½	1	1⅝	1	1⅞	1	Oct. 7	1½	Oct. 4	1	Apr. 16	2⅞	Feb. 9
400	2,750	Class A new v t c	*	1	10	¾	----	¼	¾	¼	Oct. 29	¾	Oct. 17	¼	Oct. 29	1⅝	Jan. 15
------	790	Preferred	100	30	35	2¼	5½	1	5	----	----	----	----	1½	July 12	30	Jan. 11
------	2,500	Class B	*	¼	2⅜	⅞	1	⅜	¾	----	----	----	----	½	Feb. 9	1⅝	Sept. 2
------	200	Class B certificates	*	----	2½	⅜	2	¼	2	----	----	----	----	2	June 27	2⅜	Mar. 11
20,700	405,325	Burroughs Add Mach	*	11¾	Sale	9¾	10¼	8¼	Sale	8¼	Oct. 7	9¾	Oct. 4	6¼	June 1	13¼	Aug. 26
2,000	76,900	Bush Terminal Co	*	16½	17	7⅛	7⅝	5	6	5	Oct. 25	7⅛	Oct. 3	3½	June 23	21¾	Mar. 9
460	12,649	Debenture stock	100	51	70	17⅛	20⅞	11¾	Sale	11⅛	Oct. 31	17	Oct. 3	7¼	July 14	65	Mar. 9
280	3,670	Bush Term Bldgs gtd pref	100	----	85	40	42½	36	Sale	36	Oct. 18	44	Oct. 6	12¼	July 12	85	Jan. 7
4,100	28,200	Butte Copper & Zinc	5	1	1⅛	1¼	1⅜	⅞	1	⅞	Oct. 8	1¼	Oct. 5	½	Apr. 5	2	Sept. 1
1,100	26,500	Butterick	*	3¼	4	3½	5	2½	3½	2½	Oct. 15	3½	Oct. 7	1⅜	June 10	5⅞	Sept. 6
1,600	32,830	Butte & Superior Mining	10	¾	⅞	1⅛	1½	1⅛	Sale	1⅛	Oct. 7	1⅛	Oct. 7	½	July 5	1⅞	Sept. 8
50,900	826,100	Byers Co	*	12	Sale	19	Sale	14	14¾	12⅛	Oct. 10	19¾	Oct. 4	7	May 16	24⅝	Sept. 8
------	810	Preferred	100	----	60	65½	68	43¼	59	----	----	----	----	35¼	May 23	69	Sept. 6

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
7,800	109,600	Calif Packing Corp	*	8¼	Sale	12½	13½	9⅞	Sale	9 Oct. 10	14¼ Oct. 5	4¼ June 1	19 Sept. 8
3,800	53,300	Callahan Zinc-Lead	10	¼	⅜	⅝	Sale	½	⅝	⅜ Oct. 25	¾ Oct. 4	⅛ June 17	1⅛ Sept. 10
13,900	143,500	Calumet & Hecla Cons Cop	25	3⅛	Sale	5⅛	Sale	3⅝	Sale	3⅛ Oct. 11	5⅛ Oct. 1	1½ May 27	7⅞ Sept. 8
700	23,900	Campbell W & C Foundry	*	6⅜	Sale	5¼	6	4	Sale	4 Oct. 28	5¼ Oct. 5	2½ June 1	9¼ Aug. 29
18,000	243,400	Canada Dry Ging Ale	*	11½	Sale	11½	Sale	9½	Sale	8 Oct. 10	11⅝ Oct. 1	6 June 2	15 Sept. 9
1,900	31,300	Cannon Mills	*	16⅞	17½	17¾	21½	15¾	16½	18 Oct. 11	20 Oct. 4	10⅛ June 2	23¾ Sept. 6
3,400	31,300	Capital Admin Co Ltd c A	*	5	5½	6½	7⅜	6	7	5¼ Oct. 24	6¾ Oct. 4	2⅛ Apr. 8	9½ Sept. 8
400	11,200	Preferred class A	50	20	30	20	33½	22	26	22 Oct. 6	22 Oct. 6	19 June 16	32 Aug. 25
766,000	7,141,400	Case (J I) Co	100	41¼	Sale	54½	Sale	39⅞	Sale	35⅜ Oct. 13	57 Oct. 4	16¾ June 9	65¾ Sept. 3
197	9,787	Pref 7%	100	65	Sale	60	65	51	52	55 Oct. 11	65 Oct. 3	30 May 17	75 Jan. 12
25,700	416,500	Caterpillar Tractor	*	12½	Sale	10⅜	10½	8	Sale	7½ Oct 13	11 Oct. 4	4⅜ June 2	15 Jan. 18
10,300	133,300	Celanese Corp of America	*	3⅜	4½	8¼	8¾	6⅞	7⅝	6 Oct. 10	8⅛ Oct. 3	1¼ June 21	12⅝ Sept. 6
700	9,100	Celotex Co	*	2½	3	1	2	1½	1¾	1 Oct. 10	1⅞ Oct. 19	⅞ Aug. 10	3⅜ Jan. 18
100	9,700	Voting trust certificates	*	1⅝	2½	¾	1¼	¾	1	¾ Oct. 5	¾ Oct. 5	¾ Aug. 11	2¼ Feb. 29
270	1,400	Preferred	100	8	15	2	5	2⅝	Sale	2 Oct. 18	2⅝ Oct. 31	1¾ June 17	7½ Mar. 15
4,100	80,500	Central Aguirre Associates	*	12½	13¼	17⅛	19	14¾	15	14⅞ Oct. 27	18 Oct. 6	7⅜ June 2	20½ Sept. 8
2,000	34,300	Century Ribbon Mills	*	4¼	6	4⅛	Sale	3½	3⅞	3½ Oct. 10	4¼ Oct. 14	2⅜ June 2	6¼ Jan. 9
20	1,604	Preferred	100	50	75	66	75	63	75	65 Oct. 11	66 Oct 7	60 July 11	85 Jan. 23
26,700	558,600	Cerro de Pasco Copp	*	11⅞	Sale	9½	Sale	8	Sale	6⅛ Oct. 10	9⅞ Oct. 4	3½ June 2	15½ Jan. 8
1,100	23,200	Certain-Teed Prod	*	2½	Sale	2½	2⅝	1½	2¼	1½ Oct. 11	2½ Oct. 4	1 May 26	3⅜ Feb. 17
300	2,100	7% preferred	100	11	22½	8	10	7	9½	7 Oct. 28	10 Oct. 3	7 Oct. 28	18⅝ Aug. 23
------	73,100	Checker Cab	*	6	Sale	----	----	----	----	----	----	1¾ July 16	7 Jan. 14
3,350	25,350	New	5	----	----	29	Sale	27	Sale	23 Oct. 10	29 Oct. 1	16½ Aug. 19	30⅛ Sept. 9
42,300	617,200	Chesapeake Corp	*	16½	Sale	16½	Sale	14⅝	Sale	10 Oct. 10	16½ Oct. 1	4⅞ June 28	x20¾ Sept. 8
13,200	147,200	Chicago Pneum Tool	*	4	Sale	5½	Sale	4⅜	Sale	3⅛ Oct. 7	5⅝ Oct. 3	1 May 25	6¾ Jan. 22
3,600	55,800	Convertible preferred	*	7	8½	9¾	10	8⅞	Sale	7¾ Oct. 17	9⅞ Oct. 4	2½ June 17	12¼ Sept. 9
370	4,680	Chicago Yellow Cab	*	10¾	11	10⅛	10¾	8	Sale	8 Oct. 31	10⅞ Oct. 7	6½ July 15	14 Mar. 12
1,000	10,190	Chickasha Cotton Oil	10	8	8½	10	Sale	8¾	9⅛	8¾ Oct. 28	10¼ Oct. 1	5 June 10	12½ Sept. 7
3,500	58,700	Childs Co	*	5⅝	6⅜	5¾	6⅜	3½	4½	3 Oct. 20	6 Oct. 4	1½ June 23	8 Sept. 10
------	1,220	Chile Copper	25	8	12	8¼	9	8	9	----	----	6 June 20	16 Sept. 2
689,300	4,754,200	Chrysler Corporation	*	13⅞	Sale	18¼	Sale	14⅛	Sale	12⅛ Oct. 10	18⅞ Oct. 1	5 June 2	21¾ Sept. 8
6,100	94,100	City Ice & Fuel	*	26	Sale	12½	13	11¼	11⅞	11 Oct. 13	12½ Oct. 3	11 Oct. 13	28½ Feb. 19
560	5,470	Preferred	100	65	70	54⅞	55	52	Sale	45¼ Oct. 22	55¼ Oct. 10	45¼ Oct. 22	68 Jan. 5
------	510	City Investing	100	85	100	51	80	56	80	----	----	48 May 26	85 Jan. 15
1,900	123,750	City Stores	*	⅜	⅝	1⅛	Sale	¾	1	¾ Oct. 14	1⅛ Oct. 1	¼ July 5	2⅛ Jan. 14
500	500	Voting trust certificates	*	----	----	----	----	½	⅞	½ Oct. 6	⅝ Oct. 6	½ Oct. 6	⅝ Oct. 6
------	1,080	Class A	*	2	10½	2½	4	2½	3	----	----	1 May 6	4½ Jan. 19
700	6,200	Clark Equipment	*	8¼	Sale	7	8	6	7	7 Oct. 4	7 Oct. 4	3¼ July 12	8¾ Jan. 7
100	12,300	Cluett, Peabody & Co	*	15⅛	16	12¾	17½	12	17	12¾ Oct. 8	12¾ Oct. 8	10 Apr. 14	22 Mar. 5
80	1,235	Preferred	100	95	100	90	100	90	100	90 Oct. 26	90 Oct. 26	90 June 1	96 Feb. 15
15,500	1,237,800	Coca-Cola Co (The)	*	106⅝	Sale	97⅝	Sale	93	94	90⅛ Oct. 10	98 Oct. 4	74⅛ July 11	120 Mar. 8
2,400	38,700	Class A	*	46¼	47¼	47¼	Sale	47½	47⅞	46½ Oct. 1	47⅞ Oct. 4	41⅝ July 9	50 Mar. 22
------	10	Coca-Cola Internat Corp	*	----	----	196	----	188	----	----	----	171 July 8	171 July 8
10,200	311,900	Colgate-Palmolive-Peet Co	*	26½	27¼	15½	16	13¾	Sale	12⅞ Oct. 26	15½ Oct. 3	11 June 30	31½ Mar. 9
2,500	22,200	Preferred	100	88	Sale	86½	89	83¼	84	83¼ Oct. 10	87 Oct. 4	65 June 1	95 Mar. 11
10,100	125,000	Collins & Aikman	*	7½	8½	6⅝	7½	5	5¼	4¾ Oct. 5	7 Oct. 4	2¾ May 31	10⅞ Mar. 7
------	3,600	Preferred	100	70½	94¾	52¼	70⅛	52¼	70⅛	----	----	55 June 9	80 Mar. 17
1,100	22,090	Colonial Beacon Oil Co	*	9	10	9	12	10	12	11½ Oct. 4	12½ Oct. 14	9 Jan. 11	12½ Oct. 14
7,400	78,400	Colorado Fuel & Iron	*	7¾	8½	10	10½	7	Sale	5½ Oct. 10	10 Oct. 4	2⅞ July 1	14⅞ Sept. 3
10	270	Preferred	100	----	60	26	36	10	25	26 Oct. 8	26 Oct. 8	20 May 2	37 Sept. 1
3,900	38,844	Columbia G & El Preferred	100	69⅞	Sale	72	75⅞	66½	70	67 Oct. 21	74 Oct. 5	40 Apr. 8	79⅞ Aug. 30
217,300	2,965,465	Common	*	13	Sale	17¼	Sale	13	Sale	11⅝ Oct. 10	17¾ Oct. 4	4¼ June 2	21 Sept. 8
40,600	781,800	Columbian Carbon	*	34	Sale	34¾	Sale	26⅞	Sale	24 Oct. 10	34¾ Oct. 1	13½ May 31	41⅞ Mar. 9
4,000	67,200	Columbia Pictures Corp v t c	*	----	----	11¼	12	9½	Sale	9⅜ Oct. 11	12¾ Oct. 3	4¼ May 9	14⅞ Aug. 27
141,500	2,494,986	Commonwealth & Southern	*	3¾	Sale	4	Sale	3	Sale	2⅞ Oct. 28	4 Oct. 1	1⅝ June 2	5⅛ Aug. 29
7,700	106,900	Preferred	*	62¼	Sale	57	57¾	49¾	51	42 Oct. 10	57¼ Oct. 3	27⅜ June 2	68½ Mar. 11
7,600	209,521	Commercial Credit	*	9¼	Sale	5⅞	Sale	4⅞	5½	4 Oct. 10	6 Oct. 1	3⅞ June 2	11 Mar. 5
1,800	18,400	Class A	50	20¾	Sale	25	Sale	21	25⅛	24 Oct. 11	25 Oct. 1	11¾ July 19	28 Sept. 2
660	3,960	Preferred 7%	25	16½	20	19	20	18¾	20	18½ Oct. 26	19 Oct. 24	11½ June 14	21¼ Mar. 3
560	4,440	Preferred B	25	17	19	19	21	18½	19	18 Oct. 17	20½ Oct. 21	10½ June 14	21 Sept. 3
600	6,530	1st preferred	100	57½	Sale	72	73	72	Sale	72 Oct. 7	72½ Oct. 3	40 June 7	73 Aug. 25
12,700	272,750	Comm Inv Trust	*	16⅛	Sale	22¾	Sale	21½	22⅛	19¼ Oct. 10	23⅛ Oct. 20	10⅞ June 2	27⅞ Mar. 3
110	1,800	Preferred	100	97	98½	102	----	100	102	102 Oct. 19	102 Oct. 19	94 Feb. 19	105 Sept. 30
650	4,220	6½% preferred	100	----	96	96½	101	101	----	96 Oct. 5	101 Oct. 17	88 June 3	101 Oct. 17
700	27,610	Convertible preferred	*	57	63	76	81½	77⅝	81½	76 Oct. 8	78¼ Oct. 24	55½ June 2	81 Sept. 22
100	5,620	Warrants stamped		½	1¼	½	1¼	¼	¾	½ Oct. 7	½ Oct. 7	⅛ June 7	1½ Sept. 2
100,900	1,715,450	Commercial Solv	*	8½	Sale	11¾	Sale	9	Sale	8¼ Oct. 10	11⅞ Oct. 4	3½ May 28	13¾ Sept. 8
------	1,600	Conde-Nast Public'ns	*	10	13	6¼	13½	6⅛	11¾	----	----	5 May 25	12 Sept. 8
14,500	199,700	Congoleum-Nairn Inc	*	8	Sale	10½	10¾	9¾	Sale	8⅜ Oct. 10	10½ Oct. 3	6½ June 2	12¼ Sept. 7
2,600	17,600	Congress Cigar	*	7⅝	8⅞	6⅛	9½	5½	7⅜	7 Oct. 4	7 Oct. 4	4 May 28	11 Sept. 8
10	50	Conn Railway & Lighting	100	----	57	43	Sale	43⅞	67	43 Oct. 1	43 Oct. 1	43 Sept. 30	55 Jan. 8
------	10	4% preferred	100	----	----	43	55½	48⅞	55½	----	----	54⅞ Apr. 6	54⅞ Apr. 6
300	19,200	Consolidated Cigar	*	24	26	9	10	5	7¼	7½ Oct. 8	9⅛ Oct. 5	5 June 26	24½ Jan. 8
180	1,160	Preferred	100	65	70	33½	49⅞	43	45	44¾ Oct. 28	45 Oct. 14	19 July 11	72 Feb. 20
230	6,205	Preferred (6½)	100	47	50	42	48	43	45	41 Oct. 26	45 Oct. 29	17 June 2	60 Mar. 7
100	420	Prior pref x warrants		44½	Sale	33⅛	----	40	----	40 Oct. 20	40 Oct. 20	16 June 3	58¼ Jan. 12
6,200	39,100	Consol Film Industry	1	3¾	5	3	Sale	3	3½	3 Oct. 1	4¼ Oct. 5	½ June 1	5⅜ Jan. 11
14,600	96,300	Preferred	*	9⅛	11	7¾	Sale	7	Sale	7 Oct. 31	10¼ Oct. 4	2¾ June 14	11¾ Mar. 7
272,600	5,166,750	Consolidated Gas	*	61	Sale	61¼	Sale	56⅞	Sale	51 Oct. 10	62⅜ Oct. 4	31½ June 2	68¾ Mar. 8
5,100	80,300	Pref $5	*	90	Sale	94	97	94¾	Sale	94¾ Oct. 20	97¼ Oct. 4	72½ June 2	98¼ Sept. 29
9,200	109,900	Consol Laundries Corp	*	9	9⅞	5¾	Sale	4⅞	5	4¾ Oct. 11	6 Oct. 3	4¾ Aug. 13	10⅞ Jan. 13
151,100	2,065,800	Consolidated Oil Corp	*	4⅞	Sale	6¾	Sale	6½	Sale	6⅛ Oct. 7	7 Oct. 13	4 June 1	9 Aug. 10
500	21,900	8% preferred	100	63	100	96	96¼	94	100	94 Oct. 13	97 Oct. 27	79 Feb. 6	101 Sept. 8
18,100	249,100	Consolidated Textile	*	½	Sale	⅞	Sale	½	Sale	½ Oct. 25	1 Oct. 1	¼ Mar. 22	1⅝ Aug. 30
200	12,211	Container Corp class A	20	2	Sale	1⅜	1¾	1⅛	1½	1⅜ Oct. 8	1½ Oct. 29	⅜ June 18	2½ Feb. 19
900	27,000	Class B	*	¾	1	½	¾	½	Sale	½ Oct. 6	⅝ Oct. 6	¼ May 3	1⅛ Jan. 18
5,000	93,200	Continental Bak cl A	*	5	Sale	6	Sale	4¾	5⅛	3¾ Oct. 14	6 Oct. 1	2⅞ May 31	8 Sept. 7
5,800	160,000	Class B	*	¾	⅞	1	Sale	⅝	⅞	¾ Oct. 8	1 Oct. 1	½ Apr. 7	1⅜ Aug. 27
5,400	70,725	Preferred	100	42	44	40	Sale	37½	39½	37¼ Oct. 26	41½ Oct. 3	24⅞ June 2	47¾ Mar. 5
55,400	752,770	Continental Can	*	34½	Sale	34½	Sale	33⅛	Sale	28½ Oct. 10	35 Oct. 1	17⅝ June 27	41 Mar. 8
3,900	55,200	Continental Diamond Fibre	*	3¾	Sale	4¾	Sale	5	Sale	4⅛ Oct. 11	5 Oct. 3	3 Apr. 6	8½ Sept. 7
13,900	263,900	Continental Insurance	2.50	19½	20	17¼	Sale	14½	15	13⅞ Oct. 11	18⅛ Oct. 5	6¾ May 25	25¼ Mar. 8
27,800	253,600	Continental Motors	*	1⅛	1¼	2⅞	Sale	2⅛	Sale	2 Oct. 10	2⅞ Oct. 1	⅝ May 27	3¾ Sept. 24
65,000	1,105,500	Continental Oil of Del	*	6	Sale	6⅜	Sale	5¾	Sale	5 Oct. 10	6⅝ Oct. 1	3⅝ June 2	9⅜ Sept. 6
------	140,400	Continental Shares	*	½	Sale	----	----	----	----	----	----	⅛ June 15	¾ Jan. 13
88,000	943,100	Corn Prod Refining	25	41¼	Sale	54⅛	Sale	50¾	Sale	42⅝ Oct. 10	55¼ Oct. 4	24¾ July 6	55⅜ Sept. 28
547	7,707	Preferred	100	125	134¾	126	132	130	135	130 Oct. 13	140 Oct. 25	99½ June 2	140 Oct. 25
16,500	226,000	Coty, Inc	*	3	Sale	5	5½	3½	Sale	3½ Oct. 13	5¼ Oct. 4	1½ May 31	7⅜ Sept. 9
14,100	46,300	Cream of Wheat ctfs	*	22	22½	23⅞	Sale	24⅞	Sale	20 Oct. 11	26½ Oct. 4	13½ June 27	26½ Oct. 4
------	35,100	Crex Carpet	100	10½	12¾	----	----	----	----	----	----	10¼ Jan. 5	26¾ Aug. 24
600	35,900	Crosley Radio	*	3	3½	4¼	5	3⅜	Sale	3⅜ Oct. 31	4 Oct. 7	2¼ May 3	7¼ Sept. 9
19,600	111,820	Crown Cork & Seal	*	13¾	14⅞	11¼	Sale	15⅞	Sale	10½ Oct. 8	16 Oct 31	x7⅞ May 31	16 Oct. 31
2,400	18,000	Preferred	*	21⅞	25	22¾	25½	25⅝	Sale	22 Oct. 10	25⅞ Oct. 31	17⅜ June 2	25⅞ Oct. 31
20	1,180	Crown Wil P 1st pf	*	18	----	27	31½	22¼	27	25 Oct. 13	25 Oct. 13	21 June 10	37 Mar. 12
200	14,600	Crown Zellerbach v t c	*	1½	Sale	1⅞	Sale	1⅝	1⅞	1⅞ Oct. 1	2 Oct. 1	½ June 9	3 Aug. 29
900	37,400	Crucible Steel of Amer	100	22	24	13	19	11½	19	10 Oct. 26	13½ Oct. 10	6 May 31	23¼ Jan. 14
450	12,215	Preferred	100	43	Sale	30	32	25	Sale	23¼ Oct. 11	31⅞ Oct. 3	15 June 29	49⅞ Jan. 14
2,600	34,000	Cuba Co (The)	*	1¼	1⅞	2	2½	1¼	1½	1¼ Oct. 19	2 Oct. 3	½ June 6	3½ Sept. 6
4,800	61,400	Cuban American Sugar	10	1	1¼	2⅛	2½	1⅝	2	1⅛ Oct. 13	2⅛ Oct 4	⅜ May 25	3⅞ Aug. 31
10	6,893	Preferred	100	8	10	16	20	10	12	12 Oct. 20	12 Oct. 20	3½ Apr. 26	26 Aug. 31
2,300	49,000	Cudahy Packing	50	31	Sale	30½	Sale	27¼	30	27½ Oct. 14	30½ Oct. 4	20 May 26	35½ Mar. 9
------	170	Curtiss Aeropl & Mot Co Inc	*	4	----	9	----	4⅝	----	----	----	4⅝ July 1	12 Mar. 14
3,300	77,600	Curtiss Publishing Co (The)	*	23	Sale	17½	18½	12½	Sale	12½ Oct. 11	18 Oct. 5	7 June 29	31 Jan. 15
1,240	28,240	Preferred	*	73	79⅞	69	Sale	57	62	57 Oct. 26	69¾ Oct. 10	47 June 1	86 Jan. 14
102,600	1,309,400	Curtiss Wright Corp	1	1⅝	Sale	2⅝	Sale	2	Sale	2 Oct 6	2¾ Oct. 4	⅞ May 5	3¼ Sept. 22
15,300	229,900	Class A	1	2¼	Sale	3⅞	Sale	3⅛	Sale	2⅞ Oct. 10	4 Oct. 4	1½ Mar. 28	4¾ Sept. 6
50	1,235	Cushmans Sons 7% pref	100	80	85	82½	90	80	90	80 Oct. 26	82½ Oct. 11	60¼ June 30	90 Mar. 12
30	490	8% preferred	*	69	70	60½	75	59	67	60½ Oct. 14	62 Oct. 11	49½ June 15	76 Mar. 7
1,200	24,200	Cutler-Hammer, Inc	*	7½	Sale	6	10¾	6	7¾	6 Oct. 10	7 Oct. 5	3½ May 28	12 Sept. 6
700	12,100	Davega Stores Corp	5	----	----	3⅝	4	2⅝	3½	2¼ Oct. 28	3½ Oct. 8	2¼ Oct. 28	7¾ Sept. 9
18,500	174,400	Davison Chem	*	3¾	Sale	5	Sale	4	Sale	3⅜ Oct. 24	5½ Oct. 3	1 May 26	9¼ Sept. 6
50	670	Debenham Securities		----	----	2¼	3	1½	3	1¾ Oct. 11	1¾ Oct. 11	1 June 30	1¾ May 25
2,500	77,500	Deere & Co pref	20	13	13⅞	10	Sale	9	Sale	8⅞ Oct. 10	10½ Oct. 3	6¼ June 29	15¼ Jan. 15
2,100	59,800	Detroit Edison	100	112	115	87	90	77	82	74 Oct. 10	87 Oct. 3	54 July 8	122 Jan. 14
1,800	11,100	Devoe & Raynolds A	*	10¼	Sale	14	16	10	16½	14½ Oct. 6	16¾ Oct. 20	7 May 26	16¾ Oct. 20
20	560	1st Preferred	100	----	100	76¼	Sale	78½	90	75 Oct. 1	76¼ Oct. 1	59⅞ June 8	95 Feb. 15
7,500	128,100	Diamond Match	*	13⅜	Sale	18⅛	Sale	17⅝	18	16¾ Oct. 11	18¾ Oct. 7	12 Apr. 9	19⅛ Sept. 6
1,600	35,200	Participating 6% Pref	25	23½	Sale	25	25⅝	24⅞	25½	25 Oct. 20	26 Oct. 10	20½ May 13	26 Sept. 23
20,000	271,000	Dome Mines Ltd	*	7¾	Sale	11¼	Sale	11⅛	Sale	10½ Oct. 7	11⅞ Oct. 27	7½ Jan. 4	12¼ Sept. 16
3,300	63,200	Dominion Stores Ltd	*	14¼	Sale	16	Sale	15¼	16	15⅛ Oct. 10	16⅛ Oct. 20	11¼ June 2	18½ Sept. 2
76,900	357,700	Douglas Aircraft Co Inc	*	8¼	Sale	15	Sale	11¾	Sale	10½ Oct. 5	16⅜ Oct. 3	5 June 2	18⅝ Sept. 21
200	18,400	Dresser (S R) Mfg conv cl A	*	20	21	10	11	8	9⅞	10 Oct. 5	11 Oct. 4	5 July 21	23 Feb. 25
300	13,300	Class B	*	10⅞	Sale	5	6	3¼	6½	3⅛ Oct. 21	4½ Oct. 5	2½ June 3	12½ Feb. 17

* No par value x Ex-dividend

Aggregate Sales. In October	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
194,500	1,597,797	Drug, Inc	*	53¼	Sale	38½	Sale	30¼	Sale	27¾ Oct. 26	39⅞ Oct. 4	23 May 31	57 Feb. 13
500	5,504	Dunhill Int	*	1½	2	2¼	3	1¼	2¼	2¼ Oct. 7	2¼ Oct. 7	¾ July 25	3½ Sept. 6
------	3,900	Duplan Silk	*	10	12	12½	15	12½	15	----	----	5½ June 1	15 Sept. 23
------	260	Preferred	100	90	101½	89	101½	88¾	101½	----	----	80 June 3	101½ Jan. 8
450	3,955	Duquesne Light 1st pref	100	----	91⅞	97	98	95	97	95⅛ Oct. 29	98 Oct. 10	87 May 31	98⅛ Sept. 23
------	70	Durham Hos Mills pref	100	20	21	----	21	----	21	----	----	14 July 6	18 Apr. 26
600	12,000	Eastern Rolling Mills	*	3	Sale	3½	5	4	Sale	3⅝ Oct. 21	4½ Oct. 3	1 June 1	6½ Sept. 9
65,300	1,393,900	Eastman Kodak Co. of N. J.	*	82¼	Sale	54⅜	Sale	51½	Sale	46 Oct. 10	56 Oct. 4	35¼ July 8	87¾ Jan. 14
110	2,095	Preferred	100	112½	----	120	124	113½	120	120 Oct. 15	125 Oct. 18	99 Jan. 22	125 Oct. 18
7,900	128,100	Eaton Mfg. Co.	*	5⅝	Sale	7⅛	8	5⅞	Sale	5¼ Oct. 26	7⅜ Oct. 4	3 June 27	9⅞ Sept. 7
508,100	6,280,064	E I duP de Nem & Co	20	55⅛	Sale	42⅝	Sale	34	Sale	31⅞ Oct. 26	43¾ Oct. 1	22 July 19	59¾ Feb. 19
3,900	47,900	6% cumul preferred	100	99	103	103½	Sale	98	99	98 Oct. 25	103½ Oct. 1	80¾ June 2	105⅛ Aug. 25
3,100	63,250	Eitingon Schild	*	1⅜	1½	1	Sale	¾	⅞	¾ Oct. 10	1 Oct. 1	⅞ June 17	2⅛ Sept. 12
200	14,700	6½% conv 1st pref	100	9	Sale	7¾	9¾	7	9	7 Oct. 10	7 Oct. 10	2¼ May 9	12½ Jan. 6
86,700	1,709,200	Electric Auto-Lite (The)	*	31	Sale	21⅜	Sale	17⅛	Sale	14⅛ Oct. 10	22 Oct. 4	8½ June 1	32¾ Mar. 7
40	1,790	Preferred	100	95	98	81¼	88	81¼	88	85 Oct. 20	88 Oct. 17	61 June 1	100¼ Feb. 16
7,100	115,900	Electric Boat	3	⅞	1	1¼	1½	1	1¼	1 Oct. 8	1½ Oct. 19	½ June 22	2½ Jan. 6
		Elec & Musical Ind—											
27,600	768,600	American shares w i		3	Sale	2½	Sale	1⅝	Sale	1⅝ Oct. 17	2½ Oct. 1	⅞ June 30	4 Jan. 8
144,700	2,298,600	Elec Power & Light	*	11⅝	Sale	11⅝	Sale	8	Sale	6⅝ Oct. 10	11⅞ Oct. 3	2¾ July 1	16 Sept. 8
5,400	98,150	Preferred certificates	*	48¼	52	35	36	26	28	25 Oct. 11	35 Oct. 3	10¾ July 9	64 Jan. 14
4,500	77,300	Preferred (6)	*	43½	45	30½	Sale	20⅜	23¼	20 Oct. 11	30½ Oct. 1	8⅞ July 8	55½ Jan. 14
------	------	Rights		----	----	----	----	----	----	----	----	----	----
5,000	93,700	Elec Storage Battery	*	26⅝	Sale	26	27	24⅛	Sale	20⅞ Oct. 6	26 Oct. 3	12⅝ June 2	33¼ Mar. 7
810	13,615	Elk Horn Coal Corp	*	----	½	⅜	½	⅛	¼	⅛ Oct. 24	⅜ Oct. 13	⅛ Jan. 13	¾ Aug. 31
90	6,770	Preferred	50	----	¼	⅝	Sale	⅛	⅝	⅝ Oct. 1	⅝ Oct. 1	⅛ Jan. 13	1 Sept. 6
------	------	Emerson-Brant cl A	*	----	----	----	----	----	----	----	----	----	----
------	------	Class B	*	----	----	----	----	----	----	----	----	----	----
------	------	Emporium Capwell Corp	*	----	12	3¾	----	3	----	----	----	----	----
3,300	28,000	Endicott-Johnson	50	25½	26⅞	32½	34½	29	32	28 Oct. 8	33 Oct. 3	16 July 7	37¼ Sept. 8
------	5,200	Preferred	100	100½	122	101¼	----	103	105⅛	----	----	98 May 31	107¼ Mar. 17
1,100	32,200	Engineers Pub Service	*	16	19	11	12½	8	9	9 Oct. 21	12⅛ Oct. 5	4 June 2	25 Feb. 16
500	7,600	$5 conv pref preferred	*	40⅛	47⅛	38	44	33	40	32 Oct. 11	40 Oct. 7	16 July 6	51 Feb. 23
1,400	11,000	Preferred (5½%)	*	42⅝	60	40	41½	35¼	40	34 Oct. 11	40½ Oct. 7	18 July 7	57 Mar. 16
200	5,200	$6 cum pr ferred	*	45	Sale	43	55	38	50	40⅛ Oct. 29	45 Oct. 5	25 June 7	61¾ Mar. 3
2,200	40,100	Equitable Office Bldg	*	19	20	16½	16⅞	14	Sale	13½ Oct. 25	16½ Oct. 3	12 June 27	19 Jan. 4
100	17,200	Eureka Vacuum Clean	*	3½	4	4½	5	4½	5	5 Oct. 14	5 Oct. 14	2 June 9	7¼ Mar. 29
600	12,000	Evans Products Co	5	1	2	1¾	1⅞	1	1⅜	1 Oct. 25	1¾ Oct. 4	½ May 26	2½ Sept. 8
50	2,785	Exchange Buffet Corp	*	11¼	11¾	10	10¾	10	10¾	10 Oct. 3	10 Oct. 3	9¾ Jan 30	11¾ Jan. 11
200	14,700	Fair (The) Co	*	5½	9	7½	8¼	6	8	6¼ Oct. 20	7½ Oct. 3	4 May 17	8¼ Sept. 8
110	2,510	Preferred	100	----	84¾	50½	58	40	50	49 Oct. 18	50¼ Oct. 8	38 July 28	85 Jan. 28
100	700	Fairbanks Co	25	¼	2	1	1⅜	⅜	1½	1 Oct. 6	1 Oct. 6	1 Sept. 9	1¾ Sept. 13
------	120	Preferred	100	3	5¾	2¼	5	1½	5	----	----	1 June 30	4 Aug. 11
------	240	Pref ctfs of deposit	100	2½	3	1½	5½	1½	5½	----	----	1 May 12	4½ Mar. 23
400	17,103	Fairbanks Morse & Co	*	4	5½	4	5	3½	4⅞	3½ Oct. 25	4 Oct. 11	2¾ July 22	6⅛ Aug. 29
100	870	7% preferred	100	----	47	21	Sale	10⅝	14	15 Oct. 14	21 Oct. 1	15 July 26	47¾ Mar. 8
200	13,900	Fashion Park Assn	*	1½	1⅝	1	1⅛	⅝	1¼	⅞ Oct. 6	1 Oct. 3	½ June 13	1⅞ Sept. 10
------	4,550	Preferred	100	5½	8	3	6¾	3⅛	6¾	----	----	1½ July 13	7⅞ Jan. 8
500	18,953	Federated Departm't Stores	*	11	Sale	13½	16½	10	12	11 Oct. 11	12⅛ Oct. 14	6½ June 17	15¾ Sept. 3
400	9,900	Federal Light & Traction	15	17	18½	12⅛	14½	9½	13	10 Oct. 19	11⅝ Oct. 5	9⅛ Apr. 20	22 Jan. 25
20	1,750	Preferred	*	52	58	48	55	40⅛	Sale	40⅛ Oct. 31	45⅛ Oct. 26	30 June 16	64 Mar. 11
300	1,200	Federal Mining & Smelt	100	20	50	25	40	20	35	35 Oct. 28	35 Oct. 28	13 June 1	35 Sept. 23
100	1,200	Preferred	100	25	39	26	50	22½	40	25 Oct. 10	25 Oct. 10	15 June 2	25 Oct. 10
600	9,600	Federal Motor Truck	*	2	3½	2⅜	2⅞	1½	1⅞	1⅝ Oct. 11	2⅜ Oct. 4	1½ May 26	3⅝ Feb. 6
4,100	21,400	Federal Screw Works	*	1⅝	2	1½	Sale	½	⅞	¾ Oct. 24	1½ Oct. 1	½ May 25	2⅜ Aug. 12
6,800	178,800	Federal Water Service A	*	4	Sale	5	Sale	3⅞	Sale	3⅞ Oct. 25	5½ Oct. 4	3 May 31	10⅜ Mar. 16
10,900	189,643	Fidelity Phenix Fire Ins	2.50	23	27	17⅜	19	14	Sale	13½ Oct. 11	18 Oct. 4	6 May 28	27¾ Jan. 15
10	830	Fifth Avenue Bus Sec Corp		5½	10	6	8	6½	8	6½ Oct. 20	6½ Oct. 20	5¾ June 2	8½ Mar. 8
------	240	Filene's Sons	*	----	22	9	16½	9½	16½	----	----	7 Mar. 31	16½ Sept. 6
20	1,985	Preferred	100	87½	92	83	100	85	100	83 Oct. 25	83 Oct. 25	75 June 24	94 Jan. 18
6,400	114,000	Firestone Tire & Rubber	10	14½	16	13	13⅛	12	Sale	11½ Oct. 24	13 Oct. 3	10½ June 14	18⅞ Aug. 30
4,600	64,850	Preferred series A	100	51½	Sale	62	Sale	55	Sale	55 Oct. 22	63½ Oct. 3	45 July 7	68 Aug. 30
11,400	317,600	First National Stores	*	45⅛	48¾	50⅞	Sale	48¼	Sale	47 Oct. 7	51⅝ Oct. 4	35 July 8	54¼ Sept. 3
178,400	553,400	Fisk Rubber	*	¼	Sale	¼	Sale	⅛	Sale	⅛ Oct. 5	⅜ Oct. 3	⅛ Feb. 1	¾ Aug. 30
27,100	69,025	First preferred	100	¾	⅞	½	Sale	⅜	Sale	¼ Oct. 10	⅝ Oct. 3	¼ Feb. 2	2⅜ Aug. 31
2,900	8,220	First preferred conv	100	⅝	1	½	¾	½	Sale	⅛ Oct. 10	⅝ Oct. 3	⅛ Oct. 10	2 Aug. 30
300	7,050	Florsheim Shoe class A	*	7	9½	6¼	7½	7	9	7 Oct. 7	7 Oct. 7	4¼ Apr. 29	10 Feb. 20
------	1,436	Preferred 6%	100	80	85	68½	85	70	85	----	----	63 July 19	82½ Apr. 14
800	27,200	Follansbee Bros	*	5½	Sale	4½	6	3	4¾	3½ Oct. 14	4½ Oct. 10	2 June 2	8¼ Sept. 6
------	2,500	Food Machinery Corp	*	----	----	6¾	9⅛	5	9⅛	----	----	3¾ May 28	10¼ Feb. 19
12,500	267,700	Foster-Wheeler	*	8¼	Sale	12¼	12¾	9	9⅜	7½ Oct. 10	12⅜ Oct. 4	3 May 25	15⅞ Sept. 8
------	------	7% conv preferred	*	75	94	61	110	55	110	----	----	----	----
800	27,200	Foundation Co	*	3	3⅝	5	Sale	3¼	4	3½ Oct. 11	5 Oct. 1	1 July 5	7¼ Aug. 27
5,600	86,500	Fourth Nat'l Investors	1	18¼	Sale	19	Sale	18¼	Sale	17 Oct. 11	19¼ Oct. 4	10¼ June 1	22⅜ Sept. 6
23,800	364,000	Fox Film "A"	5	2¾	Sale	3¾	3⅞	2½	Sale	2¼ Oct. 11	3⅞ Oct. 3	1 July 8	5⅞ Aug. 27
40	420	Franklin Simon pref	100	60	65	15	25	10⅝	17½	15 Oct. 4	20 Oct. 17	15 Oct. 4	72½ Jan. 14
57,900	492,525	Freeport Texas Co	*	16¾	Sale	25	Sale	23⅛	Sale	17⅝ Oct. 10	25 Oct. 1	10 May 31	26⅞ Sept. 3
860	2,120	Fuller Co prior pref	*	----	33	23½	26	24½	----	21 Oct. 11	26 Oct. 24	2⅛ May 16	26 Oct. 24
130	680	2d preferred	*	----	30	14	16	7½	14	11 Oct. 15	13¾ Oct. 3	3 June 7	32 Feb. 9
2,600	16,200	Gabriel Co (The) Class A	*	1¼	2	3¼	Sale	1¾	2¼	1¾ Oct. 18	3¼ Oct. 1	¼ June 11	3½ Sept. 28
570	10,822	Gamewell Co (The)	*	16	Sale	12	13	9¼	Sale	9¼ Oct. 27	13 Oct. 10	5¾ May 31	17 Jan. 11
------	------	Gardner Motor	5	----	----	----	----	----	----	----	----	----	----
6,800	126,500	Gen American Investors	*	2¼	3	4⅝	4¾	3¼	Sale	3⅛ Oct. 11	4½ Oct. 3	½ June 9	5½ Sept. 9
------	9,300	Preferred	*	48½	70	56	67½	54	64	----	----	26 June 9	71 Sept. 24
39,800	713,410	Gen Amer Tank Car	*	30	Sale	21	Sale	16	16⅜	13 Oct. 8	21¼ Oct. 1	9½ June 27	35¾ Mar. 8
13,900	308,600	General Asphalt	*	12	Sale	10⅛	10⅞	6¾	7⅜	7 Oct. 8	10⅛ Oct. 3	4¾ June 8	15½ Jan. 15
12,700	211,100	General Baking Co	5	12	13	15¾	Sale	13½	Sale	13 Oct. 28	16 Oct. 1	10½ June 2	19⅝ Mar. 4
30	3,235	Preferred	*	98	100	100	105	100	115	103 Oct. 5	103 Oct. 5	90 June 2	106 Sept. 15
3,500	51,900	General Bronze	5	2½	3½	3	3¾	3	Sale	2¼ Oct. 11	3¼ Oct. 19	½ June 2	5 Aug. 24
1,900	20,300	General Cable	*	1¾	2	3	4	2½	Sale	2½ Oct. 31	3⅛ Oct. 7	¼ May 31	5 Sept. 6
450	8,300	Preferred 7%	100	13½	17	18	21	11	15	9 Oct. 10	18 Oct. 4	3¾ June 1	25¾ Sept. 2
1,400	24,300	Class A	*	4	4⅛	7	8¼	4⅝	6¼	4⅞ Oct. 8	7 Oct. 3	1½ May 14	11½ Sept. 8
2,500	55,500	Gen Cigar Inc	*	28¾	Sale	33¼	Sale	29½	32⅞	31¼ Oct. 20	35 Oct. 6	20 June 1	38⅜ Mar. 10
160	2,320	Preferred (7)	100	85⅛	100	95	112	101½	105	102½ Oct. 8	105 Oct. 10	75 June 9	105 Oct. 10
375,500	7,699,260	General Electric	*	25	Sale	18¼	Sale	15⅜	Sale	14⅜ Oct. 10	18⅞ Oct. 3	8½ May 31	26⅛ Jan. 14
15,900	402,300	Special	10	11	Sale	11¾	Sale	11½	Sale	11½ Oct. 1	11¾ Oct. 1	10⅝ July 1	11⅞ Sept. 8
56,700	1,238,500	General Foods	*	34¼	Sale	30¾	Sale	28½	Sale	27¼ Oct. 26	31½ Oct. 3	19⅝ May 31	40½ Mar. 9
29,200	365,200	Gen Gas & Elec Cl A	*	1⅞	Sale	1½	Sale	1⅛	1¼	1⅛ Oct. 27	2 Oct. 6	⅜ July 14	2¾ Feb. 17
------	------	Class B	*	3	25	2	24	1	20	----	----	----	----
840	5,290	Preferred A (7)	*	----	39⅞	18	29⅞	24	25	17⅝ Oct. 8	25 Oct. 18	5¼ July 14	30 Aug. 24
740	2,850	Preferred A (8)	*	30¼	40	25	Sale	33	Sale	25 Oct. 1	35¼ Oct. 21	5¼ July 14	40 Feb. 15
4,100	24,800	Conv preferred A	*	20	24	11	14	12¼	15	11 Oct. 14	16⅞ Oct. 7	3 June 28	24¾ Jan. 14
500	5,500	General Italian Edison	*	20¾	23¾	24	----	22¾	----	22½ Oct. 25	24 Oct. 4	18⅛ Apr. 29	25 Mar. 11
9,500	180,800	General Mills	*	31½	32	45⅞	Sale	41⅛	42	40 Oct. 11	46½ Oct. 4	28 May 28	48½ Sept. 8
1,200	10,500	Preferred	100	85	88⅛	92	95	91½	95	92 Oct. 22	95⅛ Oct. 19	76 July 15	95⅛ Oct. 19
1,019,700	11,345,150	Gen Motors Corp	10	22⅝	Sale	17½	Sale	12⅞	Sale	12 Oct. 10	17½ Oct. 1	7⅝ June 30	24⅝ Jan. 14
2,600	86,900	Preferred (5)	*	83	Sale	82	83	74½	Sale	73⅝ Oct. 13	82 Oct. 3	56¼ July 9	87¼ Mar. 12
2,100	57,500	Gen Outdoor Advertising	*	3½	4	3⅛	3¼	2⅞	3	2¾ Oct. 22	3⅛ Oct. 3	2⅝ July 8	4 Jan. 5
1,400	18,760	A	*	6	9⅞	6⅜	8⅛	6⅛	6½	6⅛ Oct. 21	6⅜ Oct. 11	4 June 28	9 Feb. 13
100	3,550	General Printing Ink	*	13¼	Sale	6	8⅜	5⅛	5¼	4⅛ Oct. 28	8 Oct. 10	2½ July 1	14 Jan. 28
240	2,360	Preferred	*	45	Sale	55	57½	55½	59½	55½ Oct. 28	60 Oct. 24	27½ June 27	60 Feb. 18
7,800	129,024	General Public Service	*	3½	Sale	4⅝	Sale	3¼	Sale	3 Oct. 13	4⅝ Oct. 1	1 May 4	7⅛ Aug. 29
5,600	151,950	General Ry Signal	*	22½	Sale	17	18	12¾	13	11¾ Oct. 18	16½ Oct. 5	6⅛ July 11	28⅝ Jan. 14
------	700	Preferred	100	75	91	60	85	60	70	----	----	65 July 30	90 Jan. 13
7,600	171,500	Gen Realty & Utilities Corp	*	¾	1	1⅜	Sale	1	Sale	⅞ Oct. 10	1½ Oct. 3	¼ May 19	2¼ Sept. 2
------	23,700	Preferred	*	14	Sale	12	18¾	10	14⅛	----	----	5 June 10	16¾ Sept. 14
600	30,700	General Refractories	*	12	13¾	9	11	5⅝	Sale	5⅝ Oct. 31	9 Oct. 5	1¾ June 29	15⅜ Sept. 7
150	1,890	Gen Steel Castings pref	*	6	19½	20	Sale	16	20	16 Oct. 26	20 Oct. 1	8 Mar. 28	27 Aug. 29
------	121,800	Gen Theatre Eq v t c	*	⅛	Sale	----	----	----	----	----	----	⅛ May 31	1⅛ Jan. 11
97,300	2,496,800	Gillette Safety Razor	*	11⅞	Sale	18⅝	Sale	17¾	Sale	14⅛ Oct. 8	20¾ Oct. 4	10⅜ Jan. 5	24¼ Mar. 3
3,700	61,300	Convertible preferred	No	50	54	68¾	Sale	65⅛	69	66⅛ Oct. 11	69¾ Oct. 3	45 June 28	72½ Aug. 22
2,800	49,000	Gimbel Brothers	*	2⅛	Sale	2½	3	2	2¼	2 Oct. 11	3 Oct. 6	⅞ June 24	3¾ Aug. 29
1,300	16,030	7% preferred	100	27	29	15	18	8	15	8 Oct. 25	15 Oct. 6	8 May 31	31 Jan. 13
12,600	98,500	Glidden Co (The)	*	5	5⅛	8	Sale	5½	Sale	5¼ Oct. 27	8 Oct. 1	3⅛ June 3	10⅝ Sept. 7
600	2,350	7% prior preferred	100	40⅝	44	72	Sale	68	69	62 Oct. 13	72 Oct. 1	35 Apr. 28	76 Sept. 14
10,200	192,580	Gobel (Adolf)	*	6	Sale	5½	5⅝	5⅛	Sale	4¼ Oct. 10	5⅝ Oct. 5	2⅝ May 14	8 Aug. 30
50,800	783,400	Gold Dust certificates	*	17⅛	Sale	19	Sale	16⅛	Sale	14¾ Oct. 10	19⅞ Oct. 4	8¼ May 31	20⅝ Sept. 8
1,100	5,400	Preferred	*	83	93	95½	100	95	100	95 Oct. 11	98½ Oct. 21	70 July 1	98½ Oct. 21
------	------	Gold & Stock Telegraph	100	----	----	40	----	70	----	----	----	----	----
38,700	365,200	Goodrich (B F)	*	4	Sale	7¾	Sale	5½	Sale	4¾ Oct. 10	8 Oct. 1	2¼ May 28	12⅝ Sept. 3
1,500	29,000	7% preferred	100	13	21	21	24	13½	19	12½ Oct. 8	23½ Oct. 4	7 May 31	33¼ Sept. 6
73,500	743,550	Goodyear T & R	*	17	Sale	21¾	Sale	14½	Sale	11 Oct. 10	23 Oct. 3	5⅛ May 31	29¾ Aug. 30
3,900	77,000	1st preferred	*	48	Sale	50	55	44	Sale	37½ Oct. 13	44 Oct. 8	z19¾ June 1	69½ Aug. 30
43,400	427,400	Gotham Silk Hosiery	*	8	Sale	24½	Sale	24¼	Sale	19 Oct. 7	25½ Oct. 18	7¼ Jan. 5	30¾ Sept. 2
210	2,567	Preferred	100	50	55	65	70	70½	Sale	70 Oct. 20	70½ Oct. 31	50¼ Jan. 11	70½ Oct. 31
------	------	Preferred ex-warrants	100	50	52	----	----	----	----	----	----	----	----
------	3,900	Gould Coupler "A"	*	¾	1½	----	----	----	----	----	----	¼ Aug. 9	1 Jan. 11

* No par value

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	RANGE SINCE JAN. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
Shares.	Shares																
30,300	648,500	Graham-Paige Motors	*	3¼	Sale	3	Sale	1⅞	Sale	1⅞	Oct. 22	3⅛	Oct. 3	1	May 27	4⅝	Jan. 12
5,000	111,900	Granby Cons M S & P	100	5⅝	Sale	8	8½	5¾	Sale	5¼	Oct. 11	7⅞	Oct. 4	2⅜	June 14	11⅝	Sept. 7
------	79,500	Grand Silver Stores	*	1¾	Sale	----	----	----	----	----	----	----	----	⅛	June 17	3	Jan. 22
200	530	Grand (F & W) Stores pf	100	----	30	1	----	⅛	2	1	Oct. 26	1	Oct. 26	1	Oct. 26	3½	Mar. 22
3,500	101,500	Grand Union Co trust ctfs	*	7¾	Sale	7⅜	Sale	5¾	6½	5⅜	Oct. 10	7⅜	Oct. 1	3½	June 1	9¾	Mar. 4
1,500	29,600	Conv preferred series	*	26	Sale	32	33½	32¼	33½	31	Oct. 8	33½	Oct. 21	22	June 1	35¼	Mar. 7
200	8,600	Granite City Steel	*	11¾	14	13¾	15½	11¾	15	12½	Oct. 15	13¾	Oct. 10	6¾	June 1	17	Sept. 3
8,400	125,700	Grant (W T)	*	27⅜	Sale	22	Sale	21	22	18⅞	Oct. 7	23	Oct. 24	14½	May 28	30¼	Mar. 8
4,500	117,700	Great Northern Ir ore prop	*	12¼	Sale	9	Sale	7¾	8¼	7¼	Oct. 11	9	Oct. 1	5	June 23	13¼	Jan. 14
6,600	146,400	Great West Sug	*	6¼	6½	8	Sale	6½	6¾	6	Oct. 11	8	Oct. 1	3¼	Apr. 5	12	Aug. 27
160	10,650	Preferred	100	74	91	76	Sale	74	79	72	Oct. 24	76	Oct. 1	48	June 1	83	Aug. 24
------	1,590	Greene Cananea Copper	100	12½	17¾	16½	23½	9½	23	----	----	----	----	6½	Apr. 5	29	Sept. 8
21,900	398,100	Grigsby-Grunow Co	*	1⅛	Sale	1¾	Sale	1⅛	Sale	1	Oct. 24	1¾	Oct. 1	½	Apr. 13	2¾	Sept. 8
300	11,000	Guantanamo Sugar	*	⅛	¼	⅝	1	½	¾	½	Oct. 17	½	Oct. 17	⅛	Mar. 7	1	Sept. 7
20	450	Preferred	100	3	----	5½	----	----	----	5	Oct. 27	5½	Oct. 25	3	June 14	8	Aug. 22
6,400	66,400	Gulf States Steel	*	4¾	7	17	18½	12	13½	11	Oct. 13	17½	Oct. 4	2½	June 8	21	Sept. 6
110	430	7% 1st preferred	100	----	30	32	35	20	32½	32	Oct. 5	40	Oct. 14	12	July 23	40	Oct. 14
300	5,700	Hackensack Water	25	21	22½	19	20⅜	18⅞	22½	19	Oct. 11	19⅞	Oct. 7	15	May 27	23	Jan. 12
100	18,200	Preferred A	25	27	Sale	25½	28	25¼	26	25½	Oct. 5	26	Oct. 11	19	May 27	28	Apr. 26
13,600	191,300	Hahn Department Stores	*	1½	Sale	2¾	2⅞	2	2⅛	2	Oct. 26	2⅞	Oct. 3	⅝	July 11	4¼	Aug. 30
1,600	30,625	Preferred	100	14⅝	Sale	17¼	20	15¾	18	15¾	Oct. 29	19⅝	Oct. 4	7⅛	July 5	28	Aug. 29
400	21,500	Hall Printing	10	11	12	5⅛	Sale	4¼	5½	4¼	Oct. 19	5⅛	Oct. 1	3½	July 19	11⅛	Jan. 7
60	400	Hamilton Watch	*	5	16	4	5	4⅛	5	5	Oct. 20	5	Oct. 20	2	June 11	12	Feb. 19
20	40	Preferred	100	----	90	20	40	20	25	20	Oct. 27	20	Oct. 27	20	Oct. 27	30	Mar. 7
140	5,366	Hanna (M A) Co $7 pref	*	66	69	60	62	56	Sale	56	Oct. 31	60	Oct. 6	33	May 28	70	Jan. 14
400	26,400	Harbison Walker Ref	*	12	18	14	17	9⅞	Sale	9⅞	Oct. 31	14	Oct. 3	7	May 26	18	Sept. 7
------	50	Preferred 6%	100	----	----	----	95	----	95	----	----	----	----	75	Aug. 16	76	Sept. 6
------	3,200	Hartman Corp class A	*	1⅛	2	1¼	3	1	2¼	----	----	----	----	⅜	June 27	4	Mar. 8
1,000	26,200	Class B	*	⅝	1	1	1⅛	½	Sale	½	Oct. 29	1	Oct. 6	¼	June 22	2	Sept. 6
------	1,060	Hat Corp class A	1	----	----	1¼	2⅛	1¼	2⅛	----	----	----	----	1	June 3	3	Aug. 16
724	1,214	6½% preferred	100	----	----	15	20	9¼	Sale	9¼	Oct. 31	15	Oct. 15	5	Aug. 2	20	Sept. 20
1,300	11,990	Hawaiian Pineapple	20	8½	9½	5	6⅛	3½	4⅞	3½	Oct. 21	5	Oct. 5	3½	Oct. 21	10	Jan. 12
3,300	53,600	Hayes Body	*	1⅛	1¼	2⅜	2⅝	1½	2⅛	1½	Oct. 13	2¾	Oct. 3	¼	June 7	3½	Sept. 2
700	12,900	Helme (G W)	25	65	71⅞	70	80	67	70⅛	66¾	Oct. 7	71½	Oct. 4	50	June 2	81⅝	Sept. 8
10	560	7% preferred	100	124¼	129¾	115¼	133	116½	----	116	Oct. 11	116	Oct. 11	113⅜	July 7	130	Mar. 10
------	5,900	Hercules Motors	*	6⅝	9	5⅛	7	5⅛	7	----	----	----	----	4¾	June 80	8½	Jan. 15
500	27,200	Hercules Powder	*	25	27	25	26¾	16	19⅞	23½	Oct. 5	24¾	Oct. 5	13⅞	Aug. 4	29½	Sept. 9
90	2,970	Preferred	100	93	100	90¾	Sale	90½	100¼	90½	Oct. 18	91	Oct. 11	70½	June 1	95	Jan. 12
4,600	89,100	Hershey Chocolate	*	80	Sale	60⅞	65	53½	55½	51	Oct. 26	60⅞	Oct. 3	43½	July 13	83	Mar. 9
1,630	35,830	Conv preferred	*	79½	80½	79	80	75⅛	78¼	76¾	Oct. 27	80	Oct. 5	57	June 14	83	Mar. 8
------	2,400	Hoe (R) & Co class A	*	1⅝	Sale	1⅛	4	1	2½	----	----	----	----	¼	Apr. 1	1¾	Jan. 12
6,200	119,500	Holland Furnace	*	10⅛	10⅝	9¾	Sale	7¼	7½	7⅛	Oct. 8	9¾	Oct. 1	7⅛	Oct. 8	12½	Aug. 16
700	49,800	Hollander (A) & Son	*	5½	8	5½	7	4	5½	5	Oct. 7	5¾	Oct. 6	3	July 8	10⅜	Mar. 10
5,700	57,200	Homestake Mining	100	126⅛	130	124	126¼	131	Sale	124	Oct. 6	134¾	Oct. 27	110	Feb. 15	134¾	Oct. 27
5,700	111,600	Houdaille-Hershey cl B	*	2⅝	Sale	3⅛	3½	2¼	Sale	2¼	Oct. 11	3⅛	Oct. 3	1	May 25	4½	Sept. 8
1,500	23,300	Household Finance part pf	50	56½	57⅛	50	52	51½	Sale	50¼	Oct. 4	51⅝	Oct. 31	42¼	June 3	57⅛	Jan. 5
27,400	409,450	Houston Oil of Texas	100	17½	18	18	Sale	13¾	Sale	10¾	Oct. 10	18	Oct. 1	8¾	May 31	28¼	Sept. 6
16,900	292,600	Voting trust certificates	25	3⅜	Sale	4	Sale	2⅞	3	2⅜	Oct. 10	4	Oct. 1	1⅛	May 4	5⅜	Sept. 6
4,400	88,400	Howe Sound vot trust ctfs	*	13	Sale	10	10⅞	7⅜	Sale	6⅝	Oct. 29	8½	Oct. 14	5	June 2	16½	Jan. 12
22,500	409,900	Hudson Motor Car	*	10¾	Sale	7½	Sale	5	Sale	4⅞	Oct. 26	7⅞	Oct. 3	2⅞	May 31	11¾	Jan. 8
14,400	266,300	Hupp Motor Car Corp	10	4⅜	Sale	⅝	4	2¾	Sale	2½	Oct. 10	4	Oct. 4	1½	May 26	5⅝	Jan. 11
4,000	28,300	Indian Motocycle	*	1⅛	1¼	1	1½	⅞	1⅛	⅞	Oct. 13	1⅛	Oct. 7	⅜	June 1	2⅛	Jan. 6
------	1,000	Preferred	100	25	Sale	9⅛	14¾	6	14¾	----	----	----	----	6	Aug. 16	27	Jan. 2
4,100	36,800	Indian Refining	10	1¼	1½	1⅝	2⅛	2	Sale	1⅝	Oct. 8	2	Oct. 17	1	Apr. 1	2⅛	Jan. 8
20,300	378,300	Industrial Rayon Corp	*	24	Sale	34	34½	24½	25¾	23¼	Oct. 10	34¼	Oct. 4	7⅛	June 27	40	Sept. 3
15,200	327,500	Ingersoll-Rand	*	31¼	Sale	35	Sale	28¼	Sale	26⅞	Oct. 10	35¼	Oct. 3	14¾	Apr. 29	44⅞	Sept. 8
------	70	6% preferred	100	----	----	----	----	----	----	----	----	----	----	94	Aug. 31	95	Aug. 27
2,100	51,300	Inland Steel	*	20	30	20	Sale	14⅞	16	15	Oct. 13	20	Oct. 1	10	June 25	27⅞	Sept. 2
4,100	83,400	Inspiration Cons Copper	20	3	3½	4¾	5¼	3⅛	Sale	2¾	Oct. 10	4¾	Oct. 4	¾	May 25	7¾	Sept. 8
8,900	75,650	Insuranshares Corp (Del) new	*	5	Sale	6	Sale	5½	Sale	5⅜	Oct. 5	6	Oct. 1	3¼	July 15	8⅛	Sept. 3
3,000	39,656	Insuranshares Ctfs Inc	*	2½	3¼	3	3⅛	2½	2⅞	2½	Oct. 25	3	Oct. 4	1	June 1	3⅞	Jan. 7
1,200	51,600	Intercontinental Rubber	*	¾	1	2⅛	2⅜	1⅝	1⅞	1½	Oct. 8	2	Oct. 10	¼	Apr. 6	3⅛	Aug. 30
1,700	60,400	Interlake Iron	*	3¼	4	4⅝	5½	3½	4	3½	Oct. 11	4⅝	Oct. 5	1⅜	July 13	7¼	Sept. 6
2,900	24,100	Internat Agriculture	*	1	1¾	1¼	Sale	1	Sale	1	Oct. 3	1½	Oct. 20	¼	Apr. 7	3½	Aug. 26
100	8,700	Prior preferred	100	5	6	8	9½	5⅞	9	6½	Oct. 26	6½	Oct. 26	3¾	Apr. 16	15	Aug. 31
17,000	422,000	Int Business Machines	*	103¾	Sale	102	Sale	88½	Sale	83	Oct. 11	102	Oct. 1	52½	July 8	117	Mar. 9
8,900	86,900	Internat Carriers Ltd	1	4	Sale	4½	4¾	3	Sale	3	Oct. 10	4½	Oct. 3	1¼	May 31	5½	Jan. 13
9,700	152,500	Internat Cement	*	16	Sale	12½	13	8½	Sale	8	Oct. 10	13⅞	Oct. 4	3⅝	June 3	18¾	Jan. 14
4,200	170,200	Internat Combus Eng	*	½	¾	⅞	1	⅝	¾	⅝	Oct. 20	⅞	Oct. 4	½	May 23	1⅞	Jan. 15
2,600	60,300	Conv preferred	*	4	4⅞	7½	10	7	8	4¾	Oct. 10	7¼	Oct. 14	4¾	Oct. 10	21	Jan. 15
100	1,800	Preferred certificates		1¼	4⅞	4½	9⅛	3	9⅛	4½	Oct. 6	4½	Oct. 6	4½	Oct. 6	15½	Feb. 29
449,800	2,982,700	Internat Harvester	*	24⅛	Sale	28½	Sale	21	Sale	18⅞	Oct. 10	29¾	Oct. 4	10⅜	July 8	34⅛	Aug. 11
1,200	21,400	7% preferred	100	105½	108	94	98	87	90	90	Oct. 29	96⅝	Oct. 3	68¾	June 15	108	Jan. 8
13,600	307,900	Internat Hydro-Elec Sys A	*	10⅜	Sale	7½	7¾	5½	Sale	5⅛	Oct. 10	7⅞	Oct. 5	2⅝	June 10	11⅝	Mar. 9
4,400	41,900	Internat Mercan Marine	*	3	4	3	3½	1⅝	3	1½	Oct. 26	3	Oct. 5	⅞	June 30	4¼	Aug. 27
182,400	2,176,650	Internat Nickel of Canada	*	7¾	Sale	9⅜	Sale	7¾	Sale	7⅛	Oct. 10	9½	Oct. 1	3½	May 31	12½	Sept. 8
500	9,700	Preferred	100	75	85	81½	82½	65	80	70	Oct. 25	x80	Oct. 3	50	June 28	86	Mar. 7
220	5,030	Internat Paper pref 7%	100	7½	Sale	7	Sale	4¼	Sale	4⅛	Oct. 27	8½	Oct. 3	1⅜	June 2	12	Sept. 8
3,400	24,400	Internat Paper & Power cl A	*	1⅞	Sale	1⅝	Sale	1⅛	Sale	1	Oct. 26	2	Oct. 6	½	June 9	4⅜	Aug. 29
600	9,000	Class B	*	⅞	Sale	¾	Sale	¾	⅞	½	Oct. 24	¾	Oct. 1	¼	May 25	2	Aug. 29
1,900	53,600	Class C	*	⅝	Sale	⅝	⅞	½	⅝	½	Oct. 27	⅞	Oct. 15	¼	Apr. 14	1½	Sept. 6
2,700	43,000	Preferred	100	7	7½	5	5¾	3⅞	Sale	3¼	Oct. 21	5¾	Oct. 5	2	May 31	12⅜	Sept. 8
600	10,900	Internat Printing Ink	*	4¼	6½	5½	6⅞	5½	Sale	5½	Oct. 17	6⅞	Oct. 4	4	June 2	8¾	Mar. 10
380	2,610	Preferred	100	30	Sale	42	Sale	35	Sale	34½	Oct. 28	42	Oct. 1	x24¾	Jan. 15	42	Oct. 1
2,400	65,900	International Salt	*	19¾	Sale	15	16¼	14	Sale	13½	Oct. 11	16	Oct. 3	9¾	June 2	23½	Feb. 17
2,300	450,400	International Shoe	*	37⅛	Sale	28⅜	28½	25⅞	26⅞	25⅜	Oct. 13	28⅜	Oct. 3	20¼	July 7	44⅜	Jan. 15
1,800	105,000	International Silver	100	18	19¾	19⅛	21½	15	18⅜	13¼	Oct. 13	19¼	Oct. 3	7½	July 9	26	Sept. 8
150	3,480	7% preferred	100	50	52	56	Sale	47⅞	Sale	47	Oct. 11	56	Oct. 1	26	May 7	65	Feb. 13
406,200	4,546,362	Internat Tel & Tel	*	8¼	Sale	12⅞	Sale	9¼	Sale	7⅞	Oct. 10	13½	Oct. 1	2⅝	May 28	15¾	Sept. 8
3,300	36,650	Interstate Dept Stores	*	9⅛	10½	5	5½	3¼	Sale	3¼	Oct. 31	5⅛	Oct. 4	1½	May 31	11	Jan. 9
10	410	Preferred	100	53¾	57½	31	39	25	35	36	Oct. 5	36	Oct. 6	18½	July 22	55	Jan. 21
60	1,550	Pref without warrants	100	52½	58	36	62	25	62	32½	Oct. 25	36	Oct. 6	18	June 24	52½	Jan. 8
300	11,000	Intertype Corp	*	4½	5¼	4⅛	5	3⅛	5	4	Oct. 8	4½	Oct. 3	3¼	July 14	7	Apr. 1
------	24,000	Investors Equity	*	2	Sale	----	----	----	----	----	----	----	----	⅝	May 27	2⅜	Jan. 14
2,100	22,500	Island Creek Coal	1	14⅜	Sale	17⅛	18½	13½	Sale	12½	Oct. 10	16½	Oct. 5	10¼	Apr. 18	20½	Aug. 30
------	20	Preferred	1	85	----	85	105	86	----	----	----	----	----	85	Apr. 9	86	June 15
4,200	46,000	Jewel Tea Inc	*	30¼	31	30½	32	26¼	27	24½	Oct. 24	30	Oct. 5	15⅛	May 31	35	Feb. 13
202,100	2,160,800	Johns-Manville	*	17	Sale	29⅜	Sale	22	Sale	18¼	Oct. 10	30¾	Oct. 4	10	May 31	33⅜	Sept. 23
240	6,230	Preferred	100	95¼	100	73	79⅞	65	67	67	Oct. 14	70	Oct. 13	45	July 21	99¾	Jan. 22
190	13,520	Jones & Laugh Steel pref	100	81	84½	64⅛	65	50¼	55	50¼	Oct. 28	64⅞	Oct. 3	30	July 6	84	Jan. 5
80	1,480	Kansas City Lt 1st pf Ser B	*	112	113½	98½	100	103	----	100	Oct. 4	105	Oct. 27	90½	Apr. 8	113¾	Jan. 23
------	3,800	Karstadt (Rudolph)		⅜	⅝	----	----	----	----	----	----	----	----	⅜	Apr. 11	1½	Jan. 6
9,800	167,600	Kayser (J) & Co	*	7¼	8½	10½	Sale	8	8¼	7¾	Oct. 26	10¾	Oct. 3	4⅞	July 1	14⅜	Sept. 2
5,300	78,600	Kaufman Dept Stores	$12.50	5½	Sale	5⅜	Sale	4½	4⅞	3¾	Oct. 11	5¾	Oct. 1	3	May 21	9¼	Mar. 7
200	3,300	Keith-Albee Orpheum pf	100	12	40	29	32	20	25	25	Oct. 7	29	Oct. 4	7	May 24	30	Sept. 29
2,800	248,000	Kelly-Springfield Tire	*	1⅛	1⅜	1¾	2	1¼	1¾	1¼	Oct. 18	1¾	Oct. 10	½	June 1	2⅞	Mar. 7
3,400	46,500	Certificates of deposit		----	----	1½	1¾	1	1¼	1	Oct. 20	1¾	Oct. 4	½	May 26	2¼	Sept. 8
100	1,860	6% preferred	100	20	Sale	54½	61½	42½	57½	53½	Oct. 13	53½	Oct. 13	20	Jan. 2	53½	Oct. 13
700	2,700	6% pref ctf of deposit		----	----	53½	60	43¼	52½	45	Oct. 26	53½	Oct. 5	16	May 26	53½	Oct. 5
200	20,875	Preferred 8%	100	11⅞	Sale	20½	30	13⅝	20½	17¾	Oct. 10	18½	Oct. 8	6⅝	June 27	24½	Sept. 8
1,600	10,300	8% pref ctf of deposit		----	----	20	Sale	13¾	18¼	12	Oct. 24	20½	Oct. 4	7	June 28	24	Sept. 29
32,900	161,500	Kelsey-Hayes Wheel	*	3⅛	3½	1⅞	2	1¼	Sale	⅞	Oct. 13	1⅞	Oct. 3	⅞	Oct. 13	4¼	Jan. 14
22,200	631,700	Kelvinator Co	*	7⅜	Sale	5½	Sale	4⅛	Sale	4	Oct. 10	5⅝	Oct. 4	2¾	May 16	10⅜	Feb. 19
190	2,900	Kendall Co part pref ser A	*	25¼	29	27	28	27	32½	25¾	Oct. 13	29	Oct. 24	17	July 21	38	Feb. 23
205,000	2,698,490	Kennecott Copper	*	10⅞	Sale	13½	Sale	11⅛	Sale	9⅝	Oct. 10	13⅞	Oct. 4	4⅞	June 30	19¼	Sept. 8
600	6,700	Kimberley-Clark	*	15½	20	10¼	14	10¼	13½	10½	Oct. 24	11	Oct. 13	10	July 7	19½	Jan. 9
300	10,000	Kinney (G R)	*	1¼	3	3	4	3	3⅛	3	Oct. 21	3¼	Oct. 20	½	Apr. 4	5	Sept. 2
240	2,075	8% preferred	100	9	12	11	14	8½	Sale	8½	Oct. 26	13½	Oct. 7	4	June 23	19	Aug. 31
32,200	819,050	Kresge (S S) Co	10	15½	Sale	12½	Sale	10½	Sale	9¾	Oct. 10	13	Oct. 4	6⅝	July 5	19	Jan. 14
70	1,560	7% preferred	100	103	110	96	106	96	97	97	Oct. 27	100	Oct. 19	88	May 18	110	Mar. 7
10	1,730	Kresge Dept Stores	*	1	4⅞	2	3	2	3	2	Oct. 29	2	Oct. 29	1	Apr. 12	5	Mar. 8
10	180	8% preferred	100	----	40	15	33	----	25	15	Oct. 6	15	Oct. 6	10	Aug. 2	33¼	Feb. 24
------	13,500	Kress (S H) & Co	*	27	36	25	30	22⅛	30	----	----	----	----	18	June 30	37	Jan. 21
108,700	5,987,900	Kroger Grocery & Bak	*	5¼	Sale	¼	Sale	⅛	Sale	⅛	Oct. 26	⅜	Oct. 1	1/32	May 25	9⅛	Jan. 26
40,500	646,650	Kroger Grocery & Bak	*	14⅛	Sale	16⅞	Sale	15	Sale	13⅞	Oct. 10	17⅛	Oct. 1	10	May 31	18⅞	Mar. 8
------	200	Laclede Gas	100	100	160	52	70	30	100	----	----	----	----	60	Aug. 8	73	Apr. 19
30	510	Preferred	100	----	89	60⅛	75	60⅛	Sale	60⅛	Oct. 31	61¼	Oct. 28	40	July 12	65	Sept. 3
20,300	456,600	Lambert Co (The)	*	49½	Sale	39¾	Sale	34	Sale	32⅝	Oct. 11	41	Oct. 3	25	May 31	56¾	Jan. 14
------	3,300	Lane Bryant	*	3	10	3½	6⅛	3	6	----	----	----	----	2	May 26	7⅝	Aug. 30
9,800	81,000	Lee Rubber & Tire	5	2	2¼	6¼	Sale	4¾	5¾	3¼	Oct. 8	6½	Oct. 3	1¾	Apr. 12	8⅛	Sept. 9

* No par value. x Ex-dividend.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Price.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
500	22,500	Lehigh Portland Cement	50	5	6	8	9	6	8	6 Oct. 10	8⅛ Oct. 3	3⅝ Apr. 6	11 Aug. 1
490	5,125	Preferred	100	72⅛	Sale	55	65	59	Sale	55 Oct. 10	60 Oct. 27	47 June 15	75 Jan. 12
1,600	41,000	Lehigh Valley Coal	*	1⅛	2	3¼	4	2⅜	2½	2½ Oct. 11	3¼ Oct. 5	1 May 14	4¾ Aug. 26
1,500	10,500	Preferred	50	6¾	10	5	10½	4	----	3⅜ Oct. 26	5 Oct. 11	1¼ July 16	11½ Aug. 30
27,600	295,150	Lehman Corp (The)	*	36¼	Sale	48½	49½	41½	42	39⅞ Oct. 11	49⅛ Oct. 3	30½ June 1	51⅞ Sept. 8
9,300	106,500	Lehn & Fink Products Co	*	19¾	20¼	17	Sale	16½	Sale	15 Oct. 13	19 Oct. 15	6 May 26	24¼ Mar. 7
5,500	95,600	Libby Owens Glass	*	6⅝	7½	8	8½	5½	6⅜	5¾ Oct. 26	8½ Oct. 4	3¾ May 13	9⅜ Sept. 8
2,000	44,800	Lima Locomotive Works	*	14	15⅞	14⅛	17	11¼	12¼	12⅛ Oct. 26	4⅛ Oct. 4	8½ Apr. 4	19⅜ Aug. 27
520	5,320	Liggett & Myers Tob pref	100	105	115	127	132	119	123½	119 Oct. 24	132 Oct. 15	100 May 31	132 Oct. 15
4,400	70,900	Common	25	47¼	Sale	64	65	54½	56	53 Oct. 21	65½ Oct. 4	32¼ June 2	65½ Oct. 4
84,700	700,400	"B"	25	48½	Sale	65⅜	Sale	56½	Sale	53½ Oct. 24	67¼ Oct. 4	34⅛ May 31	67¼ Sept. 24
300	12,000	Lily Tulip Cup Corp	*	16½	17	17¼	19	17	17½	16½ Oct. 18	17½ Oct. 6	14 June 21	21 Mar. 8
1,300	17,480	Link Belt Co	*	13¾	16½	11	12	10¼	Sale	10 Oct. 26	11 Oct. 5	6½ June 2	14 Mar. 9
23,300	157,200	Liquid Carbonic	*	15	Sale	12¼	13¼	15½	Sale	11¾ Oct. 5	15½ Oct. 31	9 May 3	22 Mar. 8
120,700	1,317,425	Loews Incorporated	*	27	Sale	32	Sale	26¼	Sale	24⅞ Oct. 13	33 Oct. 4	13¼ May 31	37⅜ Sept. 9
1,900	22,100	Preferred	*	57½	72	79	79⅞	66½	75	72 Oct. 28	79¼ Oct. 4	39 July 7	80 Sept. 8
19,300	253,400	Loft Incorporated	*	2⅞	Sale	4⅛	Sale	3½	Sale	3¼ Oct. 11	4½ Oct. 4	1⅞ June 2	5 Sept. 10
200	2,090	Long Bell Lumber A	*	1⅛	2½	1	2½	¾	1¼	¾ Oct. 24	1 Oct. 21	¼ May 26	2⅞ Aug. 12
11,900	130,000	Loose-Wiles Bisc	25	30½	Sale	28	Sale	20½	22½	19¼ Oct. 25	28 Oct. 1	16⅛ July 1	36⅝ Feb. 17
130	1,570	1st preferred	100	115¼	116¼	109½	110¾	110¼	115	110¾ Oct. 4	118 Oct. 20	96 July 14	118 Oct. 20
800	14,650	Lorillard (P) pref	100	75	83¼	107	Sale	81	104	102 Oct. 11	107 Oct. 1	73⅛ Jan. 5	108½ Sept. 27
138,600	1,885,600	Common	*	13¼	Sale	16¼	Sale	13	Sale	12½ Oct. 19	16¼ Oct. 1	9 May 31	18⅝ Sept. 8
1,000	4,000	Louisiana Oil	*	1	1⅛	1½	1¾	1	1½	1 Oct. 10	1½ Oct. 4	½ June 24	2¼ July 28
300	1,440	6½% preferred	100	16	20	----	24	----	20	15 Oct. 17	15 Oct. 17	8 May 18	18 Jan. 9
5,200	91,900	Louisville Gas & Elec A	*	20⅞	Sale	20¼	Sale	18½	19	17 Oct. 11	20⅞ Oct. 4	8½ June 2	23⅝ Mar. 8
6,400	95,000	Ludlum Steel	*	4½	Sale	8	Sale	5⅛	Sale	4⅝ Oct. 10	9 Oct. 4	1½ Jan. 5	11⅜ Sept. 6
200	8,500	Convertible preferred	*	12	25	25	48⅜	20	24½	25 Oct. 6	25 Oct. 6	6½ Jan. 5	26 Sept. 13
2,700	62,100	McCall Corp	*	18	Sale	16½	Sale	16	16½	15¼ Oct. 13	17¾ Oct. 4	10 May 31	21 Jan. 14
------	2,800	McCrory Stores	*	15	18⅞	7	15	5	14⅝	----	----	7 June 18	16 Apr. 18
10	2,690	Class B	*	16	19	7	9⅞	7	Sale	7 Oct. 31	7 Oct. 31	7 June 18	19 Jan. 14
150	4,871	6% preferred	100	55	70	37	Sale	33½	38	34 Oct. 28	37½ Oct. 8	21 June 2	62 Feb. 18
200	24,900	McGraw Hill Pub Co	*	8	20	3½	5¾	5⅛	Sale	5⅛ Oct. 31	5⅛ Oct. 31	2½ May 13	7½ Jan. 7
9,800	84,600	McIntyre Porcupine Mines	5	14¼	16	16½	17⅞	17	17⅜	16 Oct. 13	18½ Oct. 27	13 May 25	18¾ July 21
27,300	741,600	McKeesport Tin Plate	*	47	Sale	50⅝	Sale	46	Sale	41 Oct. 10	51½ Oct. 4	28 June 2	62¼ Feb. 19
33,300	265,100	McKesson & Robbins	*	4⅜	Sale	4⅞	Sale	3⅜	3½	3 Oct. 7	5 Oct. 1	1⅛ June 1	6½ Sept. 9
6,400	73,900	Conv pref series A	50	16½	18	10	Sale	6½	7	6 Oct. 8	10 Oct. 1	3⅛ May 31	23 Feb. 13
1,900	76,700	McLellan Stores class A	*	2	2¼	2	2½	1¾	1⅞	1¾ Oct. 6	2⅜ Oct. 4	⅝ July 6	4 Mar. 5
180	2,394	Preferred	100	10½	28½	16	17½	10½	12	10 Oct. 28	16½ Oct. 5	10 July 26	36 Mar. 14
100	10,600	MacAndrews & Forbes Co	*	14¾	15	11	12	10	10½	10⅝ Oct. 11	10⅝ Oct. 11	9½ Aug. 5	15¼ Feb. 17
10	657	Preferred	100	62½	80	60	80	60	90	80 Oct. 4	80 Oct. 4	57½ May 3	80 Sept. 13
60,200	459,100	Mack Truck Inc	*	14⅜	Sale	27	Sale	20	Sale	17⅛ Oct. 10	27⅜ Oct. 1	10 June 2	28¾ Sept. 28
24,500	464,700	Macy (R H) Co, Inc	*	53	Sale	45¼	Sale	38¾	Sale	37¾ Oct. 13	46½ Oct. 4	17 June 14	60½ Jan. 14
2,300	37,700	Madison Sq Garden v t c	*	2⅛	2½	3	3½	2¾	3½	2⅞ Oct. 13	3¼ Oct. 5	2⅛ Jan. 8	4½ Sept. 3
6,500	75,800	Magma Copper	*	8	Sale	9¼	9⅞	7	Sale	7 Oct. 24	9¼ Oct. 3	4¼ Apr. 14	13¾ Sept. 7
1,700	26,400	Mallinson (H R) Co	*	¾	⅞	2½	Sale	1⅝	2¼	1½ Oct. 24	2½ Oct. 1	½ Jan. 6	4 Sept. 3
------	240	7% preferred	100	5⅝	9⅞	7	10	7	10	----	----	4 Aug. 2	10⅛ Sept. 15
1,200	8,300	Manati Sugar	100	⅜	1	⅞	1¼	½	1	½ Oct. 24	½ Oct. 24	⅛ Mar. 2	2¼ Sept. 2
20	1,920	7% preferred	100	¾	2⅛	1½	2	¾	1	1½ Oct. 3	1½ Oct. 3	¼ Apr. 13	3¼ Sept. 2
110	2,671	Mandel Bros	*	3	4¼	3¼	3¾	1½	3	2 Oct. 27	3¼ Oct. 13	1⅛ June 3	4¾ Sept. 6
1,900	20,500	Manhattan Shirt	25	4⅞	6	6	9	4¾	6½	5 Oct. 21	6 Oct. 11	3½ June 2	9 Aug. 29
400	10,200	Maracaibo Oil Explor	*	¾	1	⅞	1	¾	1	¾ Oct. 8	⅞ Oct. 7	⅜ June 28	1½ Aug. 5
11,900	297,587	Marine Midland	10	10¼	Sale	11½	11⅝	10⅛	Sale	9¾ Oct. 10	11⅝ Oct. 3	6½ June 2	14⅜ Aug. 23
2,000	43,700	Marlin-Rockwell	*	10	11	10	10⅜	7¾	Sale	7¼ Oct. 24	10 Oct. 3	5¾ May 31	13¾ Sept. 8
6,300	74,400	Marmon Motor Car	*	1¼	Sale	2⅞	Sale	1⅛	Sale	1⅛ Oct. 26	2⅞ Oct. 1	½ Apr. 21	3½ Sept. 8
21,900	230,600	Marshall Field & Co	*	11	Sale	11	Sale	7¾	Sale	7 Oct. 26	11 Oct. 1	3 July 6	13½ Jan. 14
------	1,800	Martin Parry Corp	*	½	1½	½	1	½	1	----	----	¼ Apr. 19	¾ Mar. 23
15,300	218,000	Mathieson Alkali Works	*	14½	Sale	17½	18	14½	15¼	14 Oct. 21	18¼ Oct. 4	9 June 1	20⅞ Mar. 10
20	1,150	7% preferred	100	103¼	105	100⅛	110	100¼	110	100¼ Oct. 5	100¼ Oct. 5	89¾ Apr. 13	105 Jan. 13
4,700	140,070	May Dept Stores	25	17	Sale	16½	17	13	14⅞	13 Oct. 10	16¾ Oct. 4	9½ June 30	20 Jan. 13
900	18,900	Maytag Co (The)	*	2	2⅛	3	4	2	3	2 Oct. 29	3⅛ Oct. 28	1 July 13	6 Aug. 30
900	30,200	Pref with warrants	*	6½	7	9	10	6	6⅜	6¼ Oct. 29	8 Oct. 8	3 Apr. 14	10½ Sept. 19
900	1,460	$3 preferred ex-warrants	*	----	----	7	9½	5¼	7	7 Oct. 3	7 Oct. 3	2 June 8	7 Oct. 3
------	1,800	1st pref 6%	*	35	45	22⅛	40	22⅛	40	----	----	27 Aug. 10	35¼ Jan. 7
1,800	26,400	Melville Shoe Corp	*	15½	17½	12	13¾	9¾	Sale	9⅝ Oct. 31	12⅛ Oct. 5	8 May 25	18 Jan. 9
1,700	31,060	Mengel Co	1	2⅜	2⅝	3½	4	2½	2¾	2½ Oct. 8	3¾ Oct. 3	1 July 20	5 Aug. 29
100	1,580	Preferred	100	-----	34	32	Sale	27	30½	26 Oct. 7	33 Oct. 1	20 May 19	38 Jan. 21
1,900	17,300	Mesta Machine Co	5	18	Sale	10	13	8⅛	9	8 Oct. 11	9 Oct. 10	5¼ May 28	19½ Jan. 9
400	11,500	Metro-Goldwyn Pict pref	27	17	20	20	21	17	20	19 Oct. 8	20 Oct. 7	14 June 9	22¼ Jan. 14
------	190	Mexican Petroleum	100	55½	121	65	91	65	91	----	----	50 Apr. 14	65 Sept. 23
------	470	8% preferred	100	55	115	----	----	----	----	----	----	100 Feb. 10	105 Apr. 9
4,900	71,050	Miami Copper	5	3	4	4	Sale	3⅛	3¼	3 Oct. 10	4¼ Oct. 3	1½ June 1	6¼ Sept. 8
17,100	310,000	Mid-Continent Petroleum	*	6	Sale	6¼	Sale	6	Sale	5 Oct. 8	6¼ Oct. 1	3¾ Apr. 9	8⅞ Sept. 7
5,500	118,800	Midland Steel Products	*	8½	Sale	8	Sale	6¼	6¾	5 Oct. 10	8¼ Oct. 4	2 June 9	12⅝ Sept. 8
700	11,600	First preferred	100	44	50	51	54	50	Sale	46¼ Oct. 7	51 Oct. 3	25 June 2	65 Sept. 2
------	------	Milwaukee El Ry & Lt pf	100	80	-----	----	----	----	----	----	----	----	----
2,500	16,200	Minn-Honeywell Reg Co	*	20	Sale	17	18	14	15	13½ Oct. 24	18 Oct. 3	11 June 3	23½ Jan. 18
2,500	73,200	Minn Moline Pow Implem	*	1½	Sale	1⅞	2⅛	1¼	Sale	1¼ Oct. 14	1⅞ Oct. 4	⅝ June 8	3¾ Aug. 27
200	9,100	Preferred	*	7½	10	8	12	6	12	6½ Oct. 11	7⅛ Oct. 8	5 May 27	14⅝ Aug. 11
1,700	60,300	Mohawk Carpet Mills	*	8	8¼	10½	Sale	8	8¾	7½ Oct. 27	10½ Oct. 1	5½ June 24	14 Sept. 9
8,400	115,600	Monsanto Chemical Wks	*	21	22	26½	Sale	25⅛	25½	23⅝ Oct. 10	26⅝ Oct. 4	13⅜ May 31	30¾ Mar. 8
875,800	5,246,100	MontgomeryWard & Co	*	7½	Sale	15⅝	Sale	11⅝	Sale	10 Oct. 10	16½ Oct. 3	3½ May 31	16½ Sept. 29
100	6,000	Morrell (J) & Co	*	29¾	Sale	25½	35	25½	33	30 Oct. 21	30 Oct. 21	20 May 14	35¼ Mar. 12
3,900	62,300	Mother Load Coalition	*	¼	Sale	½	Sale	¼	⅜	¼ Oct. 18	½ Oct. 1	⅛ May 20	¾ Aug. 16
5,800	52,000	Moto Meter Gauge & Equip	*	¾	1	¾	1	⅝	¾	½ Oct. 11	⅞ Oct. 7	¼ Apr. 22	1¼ Sept. 8
19,200	160,800	Motor Products	*	21	23¼	19⅝	Sale	15	Sale	11¾ Oct. 10	19⅝ Oct. 1	7⅜ June 27	29⅜ Sept. 8
3,000	53,420	Motor Wheel	*	5⅝	5½	4¾	5⅜	3½	4	3⅜ Oct. 11	4¾ Oct. 3	2 June 10	6⅝ Sept. 8
2,800	83,900	Mullins Mfg Corp	*	8⅝	Sale	9⅜	10½	5¾	8	5⅝ Oct. 10	8 Oct. 5	2 June 1	13⅜ Jan. 13
411	6,031	Convertible preferred	*	20	23½	18	Sale	15	20	14 Oct. 10	18 Oct. 1	5 June 1	27½ Sept. 2
------	6,400	Munsingwear	*	11½	Sale	10¼	16	10¼	13	----	----	7 Aug. 17	15⅛ Sept. 8
23,900	467,900	Murray Corp of America	*	6¼	Sale	5⅜	Sale	3½	Sale	3¼ Oct. 10	5⅜ Oct. 1	2⅛ July 1	9⅞ Mar. 2
100	2,400	Myers (F E) & Bros	*	16	22	11⅝	16	11	15	12 Oct. 27	12 Oct. 27	7⅛ June 30	19 Feb. 13
60,600	763,100	Nash Motors Co	*	17¼	Sale	16	Sale	12¾	Sale	11 Oct. 10	16 Oct. 1	8 May 31	19¾ Sept. 8
2,700	55,600	National Acme	10	2	3	3⅞	Sale	3¼	Sale	2½ Oct. 25	3⅞ Oct. 1	1¼ May 25	5¼ Sept. 7
------	700	Nat Air Transport	*	5⅛	6⅞	----	----	----	----	----	----	5⅛ Jan. 5	7½ Jan. 21
------	279,900	National Bellas Hess	*	1	Sale	----	----	----	----	----	----	¼ Mar. 17	1⅛ Jan. 5
600	5,400	7% preferred	100	3	9¾	3	4⅞	1⅜	2½	1½ Oct. 26	3⅛ Oct. 4	⅛ May 25	6 Sept. 8
90,800	1,329,450	National Biscuit	10	40¼	Sale	41¼	Sale	36½	Sale	34¼ Oct. 26	42 Oct. 5	20¼ July 1	46⅞ Mar. 7
500	9,450	7% preferred	100	123	130	135	140⅛	131	139	133 Oct. 11	142¼ Oct. 24	101 May 31	142¼ Oct. 24
22,600	472,367	Nat Cash Register A	*	8⅝	Sale	13¾	14½	10⅜	10¾	9 Oct. 10	14½ Oct. 4	6½ June 30	18¾ Sept. 7
159,600	2,858,330	Nat Dairy Prod Corp	*	23½	Sale	20¾	Sale	17⅞	Sale	16⅜ Oct. 10	21¼ Oct. 4	14⅝ June 29	31⅜ Mar. 8
1,300	16,300	National Dept Stores	*	⅜	1	⅞	1¼	¾	1⅛	⅝ Oct. 25	1¼ Oct. 11	¼ June 30	2⅛ Aug. 30
100	1,420	7% 1st preferred	100	8	Sale	5	8½	3½	6	3¾ Oct. 26	4⅛ Oct. 8	2 June 23	10 Aug. 27
21,600	511,200	Nat Distillers Prod	*	17	18½	17⅞	Sale	19¼	Sale	15⅝ Oct. 10	19¼ Oct. 31	13 June 1	31 Aug. 16
2,036	15,336	$2.50 cum pref	40	-----	-----	26	28	26	Sale	24¾ Oct. 10	26 Oct. 20	20⅛ May 31	32½ Feb. 26
------	4,700	Nat Enamel & Stamp	*	5¼	10	5⅛	7⅞	4¼	7¾	----	----	3⅜ July 8	8⅞ Sept. 12
500	22,300	National Lead	100	82	90	73¾	80	60¾	70⅛	60½ Oct. 24	73¾ Oct. 10	45 July 8	92 Jan. 8
400	13,118	Preferred A	100	113	130	106	110	100⅛	Sale	100⅛ Oct. 31	107 Oct. 5	87 July 12	125 Mar. 11
60	3,810	Preferred B	100	100	116	90	97	85	97	85¼ Oct. 28	90 Oct. 8	61 July 7	105 Jan. 13
60,800	1,265,500	Nat Power & Light	*	13¾	Sale	16¾	Sale	14⅞	Sale	11⅞ Oct. 10	16⅞ Oct. 4	6⅝ June 2	20⅜ Sept. 6
39,800	357,100	National Steel	*	21	Sale	29	Sale	23½	Sale	21 Oct. 10	29 Oct. 1	13½ July 8	33⅞ Sept. 3
800	19,970	National Supply of Del	50	6	8	7½	10	7⅜	8	6 Oct. 11	8¼ Oct. 4	3½ June 2	13 Sept. 6
20	2,230	Preferred	100	26	Sale	34	Sale	30	33	30 Oct. 27	34 Oct. 1	13½ May 26	39⅛ Aug. 29
6,300	99,700	National Surety	50	12	Sale	12½	13	8¼	9	8¼ Oct. 26	12½ Oct. 4	4½ July 8	19⅞ Aug. 29
2,800	56,200	National Tea Co	*	7	Sale	7	7½	6½	6⅞	6¼ Oct. 6	7¼ Oct. 7	3½ May 26	10⅞ Aug. 26
500	19,600	Neisner Bros	*	3½	5	2¾	3	2¾	4	2½ Oct. 5	2¾ Oct. 5	1½ Apr. 26	5½ Jan. 14
8,800	314,800	Nevada Cons Cop	*	5⅜	Sale	7⅜	Sale	5⅜	Sale	5 Oct. 10	7⅜ Oct. 1	2½ May 31	10¼ Sept. 8
------	------	Newport Co (The)	*	-----	-----	----	----	----	----	----	----	----	----
------	------	Class A	50	-----	-----	----	----	----	----	----	----	----	----
500	35,900	Newport Industries Inc	1	2	2¼	3	3⅛	2¼	2¾	2½ Oct. 7	3 Oct. 3	1½ June 3	3¾ Sept. 8
1,700	49,600	Newton Steel	*	2¾	3	5	5¾	3⅜	3⅞	3¼ Oct. 7	5⅝ Oct. 5	1⅝ June 29	8½ Sept. 6
1,400	17,400	New York Air Brake	*	6	8	8⅝	11	6½	8	7½ Oct. 21	8⅝ Oct. 3	4¼ June 13	14½ Sept. 7
------	3,500	New York Dock	100	7¼	Sale	7	12	5¼	9	----	----	4 June 17	10 Sept. 8
------	300	5% preferred	100	15	45	20	27	10	25	----	----	20 Apr. 9	30 Aug. 17
1,000	53,900	N Y Investors Inc	*	1¾	Sale	1¾	2	1⅝	2¼	1½ Oct. 7	2 Oct. 11	½ June 2	3¾ Aug. 29
3,800	54,700	N Y Shipbuilding	*	3⅝	4½	3⅛	3¼	2¾	Sale	2¼ Oct. 13	3⅛ Oct. 5	1¾ June 13	6¼ Feb. 29
220	2,472	7% preferred	100	46	49	31¾	36	35	Sale	30 Oct. 19	35 Oct. 29	20 June 2	57 Mar. 2
650	3,310	New York Steam pref 6%	*	84	93	98	105	98	Sale	98 Oct. 6	100 Oct. 26	70 May 28	100 Oct. 26
200	2,910	7% 1st preferred	*	101	112	104	105	106	Sale	104 Oct. 13	108 Oct. 25	90 June 4	109⅛ Mar. 14
27,900	615,900	Noranda Mines Ltd	*	12½	Sale	18⅜	Sale	17½	Sale	16⅜ Oct. 10	18¾ Oct. 4	10¾ May 31	21⅜ Sept. 8
255,300	3,752,227	North American	*	33	Sale	34	Sale	28⅝	Sale	25⅜ Oct. 10	34¾ Oct. 4	13¾ June 2	43¼ Sept. 8
2,700	48,700	6% preferred			Sale	45	Sale	43⅛	Sale	42¼ Oct. 14	45 Oct. 1	25½ July 11	x48 Sept. 6
29,800	413,600	North American Aviation			ale	4½	Sale	3⅜	Sale	3¼ Oct. 28	4¾ Oct. 4	1¼ May 31	5⅞ Sept. 3

* No par value x Ex-dividend.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 1 1932. Bid.	Price Jan. 1 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
2,000	21,500	North Amer Edison pref	*	81	82	85	86½	75	80	80½ Oct. 17	85 Oct. 3	49 July 13	88 Sept. 6
500	6,140	North German Lloyd w i		5	5¾	6½	15	5⅝	6⅝	5⅝ Oct. 21	5⅞ Oct. 15	2⅝ June 20	8 Jan. 21
50	2,070	Northwestern Telegraph	50	23	26	29½	32	27	32	29½ Oct. 5	32¾ Oct. 20	15 June 3	33 Aug. 30
1,400	38,300	Norwalk Tire & Rubber	*	¾	1	1¾	2	1¾	Sale	1½ Oct. 11	1¾ Oct. 5	¾ Feb. 9	2½ Aug. 30
30	220	Preferred	50	15	22⅞	19½	27¾	19½	26¾	26¾ Oct. 29	26¾ Oct. 29	15 Apr. 13	26¾ Oct. 29
------	------	Nunnally Co	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
54,400	980,784	Ohio Oil Co (The)	*	5¾	Sale	8⅝	Sale	9	Sale	7⅛ Oct. 11	9⅛ Oct. 20	5 Jan. 5	11 Aug. 10
4,300	112,300	Oliver Farm Equip	*	1	1⅝	2⅛	2½	1½	2	1⅛ Oct. 13	2½ Oct. 4	½ Apr. 28	4 Aug. 6
700	26,320	Preferred A	*	3½	4¾	6	8	4½	5½	4½ Oct. 27	6½ Oct. 5	2½ May 24	10¼ Aug. 25
6,400	79,300	Omnibus Corp v t c (The)	*	1⅝	2	2¾	3	2⅛	2⅜	2 Oct. 21	2⅞ Oct. 4	1½ Jan. 4	4¾ Mar. 8
300	4,000	Preferred A	100	55¼	65	63	75¼	63	65⅛	64⅞ Oct. 8	65 Oct. 8	54 June 30	71 Mar. 21
1,300	12,100	Oppenheim Collins & Co	*	8¼	12	5⅝	8½	7	7⅞	5⅝ Oct. 8	8 Oct. 19	3 June 7	9⅞ Jan. 21
10	6,920	Orpheum Circuit Inc Pref	100	6¾	Sale	9⅜	12	5⅛	12	9¾ Oct. 4	9¾ Oct. 4	3¼ June 16	15 Sept. 9
32,400	487,200	Otis Elevator	*	19	Sale	15¾	Sale	11¾	Sale	11¼ Oct. 10	15¾ Oct. 1	9 May 31	22½ Jan. 8
50	2,170	6% preferred	100	103	Sale	100	103½	103¼	115	100 Oct. 11	103½ Oct. 27	90 May 26	105 Jan. 15
22,600	263,600	Otis Steel	*	3⅝	Sale	6¼	6½	4⅜	Sale	3½ Oct. 10	6⅜ Oct. 3	1¼ May 27	9¼ Sept. 7
4,564	32,989	Prior preferred	100	9⅛	9½	13⅝	14¾	8⅛	Sale	7 Oct. 7	15½ Oct. 4	3⅛ May 19	20⅝ Sept. 6
330	1,850	Outlet Co	*	40¼	43½	34	35	35	40	35 Oct. 5	35⅛ Oct. 8	26 July 8	46 Apr. 4
50	1,065	Preferred	100	103½	105½	105	-----	103¼	-----	110 Oct. 22	110 Oct. 22	98 June 9	114⅞ Aug. 22
28,000	165,400	Owens-Ill Glass Co	25	20⅛	21	26	Sale	31	Sale	22¼ Oct. 10	31½ Oct. 19	12 June 2	31½ Oct. 19
43,800	469,419	Pacific Gas & Elec	25	34	Sale	30	Sale	27	27⅜	25½ Oct. 10	31¼ Oct. 4	16⅞ June 1	37 Feb. 13
17,700	196,200	Pacific Lighting Corp	*	39½	Sale	42¼	Sale	38	38½	36 Oct. 10	43 Oct. 3	20¾ June 2	47½ Aug. 29
570	9,325	Pacific Mills	100	7¾	10¼	9¾	11¼	6⅝	7½	8 Oct. 24	9⅝ Oct. 4	3¼ May 26	14 Aug. 29
1,202	53,292	Pacific Teleph & Telegr	100	98½	100	86	87	76½	82	70 Oct. 13	86 Oct. 3	58 June 1	104¾ Mar. 5
102	2,647	Preferred	100	109	125	104	-----	105	107	102¾ Oct. 7	105 Oct. 13	85½ June 1	109 Jan. 7
100,100	1,681,000	Packard Motor Car	*	4	Sale	3¾	Sale	2⅞	Sale	2¾ Oct. 31	4 Oct. 4	1½ July 8	5¼ Jan. 11
------	2,100	Pan-Amer Pet & Trans	50	16	25	-----	-----	-----	-----	-----	-----	17⅛ Mar. 18	34 June 3
400	2,200	New	5	-----	-----	10	-----	10½	-----	12 Oct. 13	12 Oct. 13	6 July 11	14 Sept. 19
------	29,300	Class B stock	50	16	25	-----	-----	-----	-----	-----	-----	16 Feb. 6	34⅞ June 4
600	26,610	Class B new	5	-----	-----	11½	13⅝	12⅛	Sale	11½ Oct. 7	12⅛ Oct. 6	7¼ July 19	14½ Sept. 14
100	8,700	Panhand Prod & Ref	*	¾	1	¼	1	⅝	Sale	½ Oct. 24	⅝ Oct. 31	½ Jan. 23	1¼ Jan. 15
80	1,410	8% preferred	100	6½	9⅜	2	5½	4	6	5 Oct. 20	5 Oct. 20	3½ Apr. 14	10 July 28
218,700	3,024,864	Paramount Publix Corp	10	7⅛	Sale	5	Sale	3	Sale	2¾ Oct. 31	5¼ Oct. 3	1½ May 28	11½ Jan. 14
1,700	30,681	Park & Tilford	*	3	11	7½	7¾	6¼	8	6⅜ Oct. 25	8 Oct. 3	2 Apr. 28	10 Sept. 6
4,400	71,450	Park Utah Cons Mines	1	1¼	1⅜	1¼	1½	1	Sale	1 Oct. 17	1¼ Oct. 4	⅝ Apr. 14	2 Sept. 9
900	28,100	Parmelee Transport Co	*	1½	2⅛	1	1¼	¾	⅞	¾ Oct. 19	1 Oct. 5	¼ June 1	2 Jan. 8
4,400	114,200	Pathe Exch	*	⅝	Sale	¾	⅞	½	⅝	½ Oct. 10	¾ Oct. 3	¼ May 12	1¼ Aug. 29
5,300	135,600	Preferred class A	*	½	2⅛	3⅛	Sale	2¼	3	2¼ Oct. 7	3½ Oct. 4	1¼ June 1	5¾ Feb. 17
6,200	57,400	Patino Mines & Ent ctf	*	6	8	6¾	7	5⅞	Sale	5 Oct. 10	7 Oct. 7	3⅛ July 14	9½ Sept. 6
1,700	43,200	Peerless Motor	3	2½	3	1¼	1¾	1½	1¾	1 Oct. 10	1¾ Oct. 26	¾ June 8	4 Jan. 26
14,800	131,500	Penick & Ford	*	26	Sale	29	29½	27¼	Sale	26 Oct. 8	31 Oct. 17	16 June 8	32¾ Mar. 8
82,400	1,237,700	Penney (J C) Co	*	27¾	Sale	23¾	Sale	21¼	Sale	19¾ Oct. 10	24¾ Oct. 4	13 May 31	34½ Mar. 8
1,400	14,730	Preferred	100	75	85	85	87½	87	Sale	84½ Oct. 11	87½ Oct. 18	60 June 1	91 Mar. 5
------	1,700	Penn Coal & Coke	50	1½	3½	1¼	3½	1	3½	-----	-----	1 July 12	2 Apr. 1
1,900	28,900	Penn-Dixie Cement	*	1⅜	Sale	1½	1⅝	1	1⅛	1 Oct. 26	1½ Oct. 3	½ Apr. 14	2½ Aug. 29
7,400	18,000	7% preferred series A	100	3½	5	7¼	12	2½	7¼	7 Oct. 21	7¼ Oct. 4	3½ June 9	8 Sept. 14
200	2,800	People's Drug Store Inc	*	15½	23¾	10	15	10	15	12 Oct. 3	13½ Oct. 10	12 Oct. 3	16½ May 17
10	580	Preferred	*	79	Sale	71	-----	71	-----	71½ Oct. 6	71½ Oct. 6	50⅛ July 8	95 Feb. 25
7,000	412,100	People's Gas L & Coke	100	115½	Sale	74¾	Sale	69	Sale	63 Oct. 10	74¾ Oct. 1	39 July 9	121 Jan. 15
------	52,300	Rights		1⅜	Sale	-----	-----	-----	-----	-----	-----	¾ Jan. 4	1¾ Jan. 9
400	4,850	Pet Milk	*	12	12½	8	10	2	8	8 Oct. 6	8 Oct. 6	7½ Aug. 9	12½ Jan. 7
21,900	486,800	Petroleum Corp	*	3¼	Sale	5⅞	Sale	5⅛	Sale	5⅛ Oct. 21	5⅞ Oct. 1	2¾ May 5	7⅜ Sept. 6
25,200	513,700	Phelps Dodge	25	6⅝	Sale	7½	7¾	5⅝	Sale	5½ Oct. 26	7½ Oct. 4	3⅞ June 1	11⅝ Sept. 8
1,000	19,400	Philadelphia Co pref 6%	50	35	42	36½	38	31¼	Sale	31¼ Oct. 31	34 Oct. 6	18 June 3	41 Mar. 10
------	5,700	Preferred (6) new	*	-----	66	68	72	-----	65	-----	-----	48 June 27	76 Sept. 7
------	------	5% non-cum pref	10	-----	-----	-----	98½	-----	-----	-----	-----	-----	-----
41,600	462,500	Philadelphia Reading C & I	*	3½	Sale	7	Sale	5	Sale	4½ Oct. 10	7 Oct. 1	2 June 27	7⅞ Sept. 9
2,000	10,400	Phillips Jones Corp	*	9½	10	5	Sale	7⅛	Sale	5 Oct. 1	8 Oct. 4	3½ Apr. 25	12¾ Sept. 22
------	660	Preferred	100	31¼	44	15	30	11	20	-----	-----	10 Apr. 26	32 Feb. 10
800	71,900	Philip Morris & Co	10	8⅛	10	9¾	10¼	8¾	9½	8⅞ Oct. 13	9½ Oct. 20	7 June 1	13 Aug. 22
57,500	773,003	Phillips Petroleum	*	4⅜	Sale	5⅞	Sale	5⅞	Sale	4⅞ Oct. 10	6 Oct. 13	2 June 1	8⅛ Sept. 6
540	7,200	Phoenix Hosiery	5	3½	4	5	6	3⅝	Sale	3½ Oct. 11	4¼ Oct. 8	3½ Mar. 23	9⅛ Aug. 27
90	480	Preferred	100	-----	41	30	-----	35	40	30 Oct. 5	35 Oct. 7	25 May 20	41 Jan. 11
352	10,052	Pierce-Arrow Mot C pref	100	40	44	16	20	14	20	14 Oct. 27	16 Oct. 7	14 May 2	41 Jan. 6
1,200	3,660	Class A	*	8	10	3	7	2½	5	1½ Oct. 11	3½ Oct. 26	1¼ June 1	9 Jan. 13
2,300	49,300	Pierce Oil Corp	25	¼	Sale	⅜	½	⅜	Sale	⅜ Oct. 4	½ Oct. 13	¼ Jan. 2	¾ Sept. 1
1,200	27,300	8% preferred	100	3¾	5	6½	8	5¼	7	5½ Oct. 7	6½ Oct. 5	3½ Jan. 5	9 Aug. 9
17,200	163,200	Pierce Petroleum	*	⅝	Sale	1⅛	Sale	1	Sale	1 Oct. 5	1⅛ Oct. 1	½ May 17	1⅝ Sept. 8
3,000	63,250	Pillsbury Flour Mills	*	21⅛	Sale	15½	17	13¾	14¾	13⅝ Oct. 26	15⅝ Oct. 10	9¾ May 31	22½ Jan. 9
400	9,700	Pirelli of Italy A		27	Sale	31	Sale	29½	40	29¼ Oct. 24	31 Oct. 1	21 June 2	31¾ Mar. 18
500	11,100	Pittsburgh Coal (of Pa)	100	4	5	7	7½	5¼	10	6 Oct. 10	7½ Oct. 3	3 May 4	11⅝ Sept. 6
600	7,500	6% preferred	100	27¼	29¾	22	31¾	22	Sale	22 Oct. 25	25 Oct. 10	18 July 8	40 Jan. 28
100	5,500	Pittsburgh Screw & Bolt	*	3¼	Sale	3	4	2¾	3⅞	3½ Oct. 22	3½ Oct. 22	2 Apr. 12	4⅞ Aug. 16
56	1,526	Pittsburgh Steel pref	100	23	26	21	24	20	23½	21 Oct. 14	23 Oct. 7	9½ June 29	24¾ Sept. 12
600	6,500	Pitts Term Coal	100	⅝	1½	1½	2	¾	1¼	¾ Oct. 26	1 Oct. 26	½ July 21	2½ Aug. 26
170	700	% preferred	100	-----	14	6½	13	7	14	6 Oct. 21	8 Oct. 11	5½ Sept. 26	12½ Mar. 3
300	13,300	Pittsburgh United	25	1	1½	1⅞	2¼	1	1¾	1½ Oct. 11	1⅝ Oct. 11	¾ July 8	3¾ Sept. 7
392	9,782	Pref conv	100	35	40	30	32	23	26	23¼ Oct. 3	30 Oct. 3	14 May 17	44 Sept. 6
80	1,030	Pittston Co (The)	*	-----	6	2	2¾	1½	2½	1¼ Oct. 21	2 Oct. 7	1¼ Aug. 11	3 Sept. 12
9,700	14,700	Plymouth Oil	5	-----	-----	11⅝	Sale	9⅝	Sale	9⅛ Oct. 25	11¾ Oct. 1	9⅛ Oct. 25	12½ Sept. 29
1,140	33,340	Poor & Co class B	*	3	4	4¼	5	3	3⅞	3 Oct. 10	4¼ Oct. 3	1½ May 25	6⅝ Sept. 8
100	35,600	Porto Rican Am Tob cl A	*	3⅝	4	3½	4¾	2½	3¼	3⅞ Oct. 7	3⅞ Oct. 7	1¼ May 27	6⅝ Sept. 8
1,900	23,100	Class B	*	1¼	1⅝	1½	2	1	1⅛	1⅛ Oct. 11	1½ Oct. 3	⅝ May 6	2¾ Aug. 16
5,900	61,000	Postal Teleg & Cable pref	100	4⅜	5¼	10	11½	7½	Sale	6½ Oct. 11	11¼ Oct. 5	1¾ July 6	17½ Sept. 8
600	76,854	Prairie Oil & Gas	25	5⅝	Sale	6¾	9⅜	6¾	9⅜	6¾ Oct. 18	7 Oct. 14	3½ June 2	9½ Sept. 7
1,600	207,225	Prairie Pipe Line	25	6¾	Sale	9¾	10¼	9¼	9¾	8¾ Oct. 10	10 Oct. 15	5½ June 2	12¼ Sept. 6
200	8,500	Pressed Steel Car 7% pf	100	6¾	8	10	13	5	5½	5⅝ Oct. 29	5⅞ Oct. 22	2⅝ June 13	17 Sept. 7
2,500	51,200	Common	*	1⅜	1¾	2¾	Sale	1⅝	1⅞	1⅜ Oct. 11	3 Oct. 1	¾ June 1	4 Aug. 30
37,200	574,095	Procter & Gamble	*	40	Sale	33⅝	Sale	30	Sale	29 Oct. 10	34 Oct. 4	19⅞ June 30	42¾ Jan. 14
345	3,735	Preferred 5%	100	83½	95	96¼	100	100	Sale	99 Oct. 5	101 Oct. 17	81 July 6	103 Jan. 15
1,400	36,100	Producers & Ref Corp	50	1⅜	1⅞	½	¾	⅜	⅝	⅜ Oct. 8	½ Oct. 8	⅛ May 25	1⅝ Mar. 9
610	4,300	7% preferred	50	3¼	5	6	7	6¾	Sale	6½ Oct. 11	7 Oct. 3	1 May 10	9¾ Mar. 30
300	3,600	Pub Ser Corp of N J pf 8%	100	115½	124¾	125	128⅛	121	143	122 Oct. 10	129 Oct. 7	100 July 8	130¼ Mar. 5
62,700	1,418,628	Common	*	54	Sale	51	Sale	47⅝	Sale	42 Oct. 10	52⅝ Oct. 4	28 July 11	60 Mar. 7
500	4,900	7%	100	107	117	104½	112	106⅛	112	105½ Oct. 5	109 Oct. 21	92½ May 27	114 Mar. 10
1,500	21,500	6% preferred	100	95⅛	100	99½	100⅜	98⅜	100	98 Oct. 21	100 Oct. 13	71½ June 2	102⅛ Aug. 25
1,300	32,900	Preferred (5)	*	78	80⅝	84⅜	88	82⅛	83¾	82⅝ Oct. 10	85 Oct. 4	62 June 30	90⅞ Sept. 6
		Public Service El & Gas—											
400	9,200	$5 preferred	100	-----	99½	95	100	98	98½	98 Oct. 6	99 Oct. 25	83 June 3	99 Sept. 7
78,500	813,860	Pullman Company	*	18	Sale	26⅝	Sale	20½	Sale	19 Oct. 10	26¾ Oct. 1	10½ June 2	28 Sept. 6
------	13,500	Punta Alegre Sugar	50	⅜	Sale	-----	-----	-----	-----	-----	-----	⅛ Feb. 17	⅝ Jan. 2
15,500	293,500	Pure Oil	25	4½	Sale	4⅝	Sale	4⅛	Sale	3½ Oct. 8	4¾ Oct. 5	2⅞ June 2	6½ Aug. 25
120	5,720	8% conv pref	100	55	59	76	78	66¼	68	65 Oct. 8	76 Oct. 3	50 Jan. 5	80 Aug. 22
26,400	514,500	Purity Bakeries	*	12⅛	Sale	10½	Sale	8	Sale	7¼ Oct. 26	11¼ Oct. 4	4⅜ May 25	15⅞ Mar. 7
393,800	4,957,700	Radio Corp of Amer	*	5¾	Sale	9⅝	Sale	6⅞	Sale	5⅞ Oct. 10	10 Oct. 1	2½ May 26	13½ Sept. 8
1,100	28,700	7% preferred "A"	50	25	Sale	22	25	17½	23	17½ Oct. 7	21 Oct. 5	10 June 2	32⅞ Jan. 12
41,200	625,700	Preferred B	*	10	Sale	17	Sale	11⅛	Sale	9⅞ Oct. 11	17¼ Oct. 3	3⅜ May 31	23⅝ Sept. 9
------	------	Radio-Keith-Orpheum cl A	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
16,300	336,950	Class A new	*	2⅞	3	5⅛	Sale	3½	Sale	3⅛ Oct. 10	5¼ Oct. 3	1½ June 1	7¾ Sept. 9
------	------	Rand Mines		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,500	65,300	Raybestos-Manhattan	*	11	Sale	9	10	7½	8½	6⅝ Oct. 11	9 Oct. 4	4⅜ July 11	x12¾ Aug. 31
4,900	118,300	Real Silk Hosiery	10	2⅜	Sale	5½	6⅜	4½	5⅛	4¼ Oct. 11	5⅝ Oct. 3	2⅛ July 18	8½ Sept. 2
150	3,240	Preferred	100	7⅛	12	20	24⅞	21	28	20 Oct. 3	22 Oct. 13	7 June 23	30 Sept. 1
600	5,900	Reis (Robt) & Co	*	¼	Sale	½	1⅛	⅜	1	⅜ Oct. 8	½ Oct. 5	⅛ Apr. 12	1½ Sept. 1
110	2,300	1st preferred	100	3	9	4	9¾	1	9	4 Oct. 11	5 Oct. 8	1¾ Apr. 15	7⅝ Sept. 3
24,600	396,800	Rem'ton-Rand	1	2⅛	Sale	5⅜	Sale	3¾	Sale	3½ Oct. 11	5½ Oct. 1	1 May 28	7½ Aug. 27
200	8,520	1st preferred	100	9⅝	15	15	25	10	15⅛	12⅜ Oct. 28	19 Oct. 6	4 June 3	29 Aug. 30
20	603	2d preferred	100	12	17½	18⅛	31	11⅛	20	18¼ Oct. 4	19⅛ Oct. 7	5 June 14	31½ Aug. 30
9,300	142,100	Reo Motor Car	10	3	Sale	2¾	Sale	2	Sale	1⅞ Oct. 26	2⅞ Oct. 3	1½ Apr. 4	3⅞ Sept. 8
------	------	Cert	10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
97,900	840,544	Republic Steel Corp	*	4¾	Sale	10⅛	Sale	7	Sale	5¼ Oct. 10	10½ Oct. 3	1⅞ June 2	13⅞ Sept. 8
10,500	134,220	Preferred cov	100	9⅞	Sale	20	22	14	16	13 Oct. 11	21¾ Oct. 4	5 June 28	28⅞ Sept. 6
------	4,600	Revere Copper & Brass	*	3½	5	2	5	2	4	-----	-----	1 July 6	6¼ Sept. 8
100	3,100	Class A	*	5	7½	8	12	4	7	8 Oct. 5	8 Oct. 5	2½ May 3	12½ Aug. 26
60	640	Preferred	100	25	30	19	30	15	17	18 Oct. 17	18 Oct. 17	10 July 11	25 Sept. 13
8,500	118,638	Reynolds Metal Co	*	8¼	Sale	10½	10¾	8	9	7⅜ Oct. 11	10½ Oct. 3	5⅝ July 20	11⅞ Sept. 22
------	------	Reynolds Spring Co	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
4,100	38,100	New	*	4	5	12¼	12⅜	10	10¾	10¼ Oct. 10	12¼ Oct. 3	3 Feb. 23	12½ Sept. 22

* No par value. x Ex-dividend.

AGGREGATE SALES. In October	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares.	Shares.												
214,400	2,123,400	Reynolds (R J) Tob cl B	10	35¼	Sale	34⅞	Sale	29½	Sale	28½ Oct. 25	34⅞ Oct. 1	26½ June 30	40¼ Jan. 14
186	8,515	Class A	10	69	Sale	65	67	65	66	65 Oct. 3	66 Oct. 29	64 May 2	71⅜ June 13
------	4,000	Rhine Westphalia Elec Pr		10	20	12½	15½	11	20	----	----	8½ June 10	15⅛ Sept. 21
4,000	123,625	Richfield Oil Co of Calif	*	⅝	Sale	¾	Sale	⅝	Sale	½ Oct. 18	¾ Oct. 1	¼ June 23	1⅝ July 26
------	137,500	Rio Grande Oil	*	2	Sale	----	----	----	----	----	----	1¾ May 28	3½ Aug. 10
500	9,100	Ritter Dental Mfg	*	7	12	10	13½	7⅛	11	8 Oct. 14	12 Oct. 3	4 July 12	12 Oct. 3
3,300	67,700	Rossia Insurance	5	4⅜	Sale	6	6⅞	4¾	Sale	4 Oct. 8	6 Oct. 5	1½ May 28	9½ Aug. 23
10,200	571,300	Royal Dutch Co N Y shs		14⅜	Sale	21¼	21½	18	Sale	17½ Oct. 24	21 Oct. 4	12⅛ Apr. 21	23¾ Sept. 7
						11¼	Sale	8½	8¾	8¼ Oct. 26	12 Oct. 5		
9,100	219,200	St Joseph Lead	10	7⅝	Sale							4⅝ July 13	17¾ Sept. 8
31,300	676,000	Safeway Stores	*	42	Sale	52	Sale	48½	Sale	45¼ Oct. 10	53 Oct. 4	30⅛ July 8	59¼ Mar. 5
520	5,180	Preferred (6)	100	63¼	75	89	Sale	88	90	87½ Oct. 14	90 Oct. 3	60 May 26	90 Oct. 3
1,210	17,231	Preferred (7)	100	78½	Sale	98⅞	Sale	98⅛	Sale	97¾ Oct. 7	99 Oct. 1	69 June 2	99 Oct. 1
1,700	30,500	Savage Arms Corp	*	5	5½	4	5	3½	4	3¼ Oct. 27	5 Oct. 17	1¼ July 14	7⅜ Feb. 1
3,100	43,600	Schulte Retail Stores	*	3	3⅝	1¾	2	1¼	Sale	1 Oct. 26	2 Oct. 3	⅞ May 31	4 Jan. 13
120	2,358	8% preferred	100	25	31	9	14⅞	5⅜	14⅞	5 Oct. 24	8⅞ Oct. 5	5 Oct. 24	30 Jan. 5
380	2,810	Scott Paper	*	36	50	29⅝	30	31	Sale	28 Oct. 10	31 Oct. 31	18 May 31	42 Feb. 13
83,400	1,223,300	Seaboard Oil Co of Del	*	7	Sale	13	Sale	14	Sale	9½ Oct. 10	14½ Oct. 20	6⅝ Apr. 12	17½ Sept. 8
2,000	6,300	Seagrave Corp (The)	*	2½	3¼	1⅝	3	1½	2	----	----	1 Apr. 12	2¾ Jan. 21
248,400	2,658,998	Sears, Roebuck & Co	*	33	Sale	24⅞	Sale	18¾	Sale	16⅜ Oct. 10	25¼ Oct. 1	9⅞ June 28	37⅜ Jan. 18
1,000	16,800	Second Nat Investors	1	1⅜	Sale	1⅞	Sale	1½	1¾	1½ Oct. 10	1⅞ Oct. 1	½ July 5	3 Aug. 30
300	3,400	$5 conv preferred	1	32	Sale	35	Sale	30	41	33 Oct. 6	35 Oct. 1	21¼ June 22	36⅛ Aug. 25
2,400	40,900	Seneca Copper	*	¼	½	⅝	Sale	⅜	Sale	⅜ Oct. 27	⅝ Oct. 1	⅛ May 4	1 Aug. 31
29,600	529,900	Servel Inc	1	4¼	Sale	2⅞	Sale	2⅛	Sale	2 Oct. 10	3 Oct. 1	1½ June 25	5⅜ Jan. 13
100	14,200	Sharon Steel Hoop	*	3	15	4¼	5½	3	3¾	4¼ Oct. 7	4¼ Oct. 7	1½ July 1	7¾ Sept. 8
11,000	149,900	Sharp & Dohme	*	3¾	5	4⅜	4⅞	3½	Sale	3 Oct. 8	4⅞ Oct. 3	1⅞ June 13	7 Sept. 8
400	16,800	Conv pref series A	*	28	38	22½	24¾	21	24	22½ Oct. 6	22½ Oct. 6	11½ July 21	30¼ Jan. 18
21,400	337,250	Shattuck (G F)	*	9⅞	Sale	10⅛	10⅜	8	Sale	6½ Oct. 10	10¼ Oct. 3	5 May 28	12¾ Mar. 8
72	4,342	Shell Transp & Trading	£2	5½	15	17⅛	19¾	14⅛	16	16⅜ Oct. 6	16⅜ Oct. 6	8 Apr. 21	16⅜ Oct. 6
39,000	677,110	Shell Union Oil	*	3	Sale	6¾	Sale	6¼	Sale	5⅛ Oct. 8	6⅞ Oct. 1	2½ Apr. 23	8¾ Sept. 7
3,100	82,400	Convertible preferred	100	19	Sale	52⅛	Sale	45	Sale	39 Oct. 10	52⅛ Oct. 1	18 May 31	65¼ Sept. 7
600	18,600	Shubert Theatre	*	⅛	¼	⅝	¾	⅝	¾	½ Oct. 5	¾ Oct. 5	⅛ June 2	1⅛ Aug. 10
6,500	204,500	Simms Petroleum	10	4¼	4⅝	5¼	6	5⅞	Sale	5⅛ Oct. 10	6 Oct. 4	3¼ Apr. 8	7½ Aug. 25
45,500	451,600	Simmons Co	*	7¼	Sale	12	Sale	8	Sale	6⅝ Oct. 10	12½ Oct. 1	2¾ June 1	13⅜ Sept. 27
------	531,700	Sinclair Con Oil Corp	*	4⅞	Sale	----	----	----	----	----	----	4¼ Jan. 4	7⅛ Jan. 7
------	4,800	8% preferred	100	63	100	----	----	----	----	----	----	79 Feb. 6	96 Mar. 24
2,600	62,200	Skelly Oil Co	25	2½	2⅞	3⅞	4	3½	Sale	3 Oct. 8	4 Oct. 19	2½ Feb. 8	5¾ Sept. 6
1,900	25,400	Preferred	100	13	Sale	28½	Sale	28½	Sale	24½ Oct. 11	29¾ Oct. 24	12 Jan. 4	33½ Sept. 7
600	7,100	Sloss-Sheffield Steel & Ir	100	6	15	13	18⅛	11½	16	11½ Oct. 10	13 Oct. 5	3¾ June 13	19¾ Sept. 7
50	4,680	Preferred	100	14	20	19	23	13	20	15 Oct. 18	19 Oct. 5	6 July 6	29½ Sept. 3
------	14,700	Snider Packing	*	⅞	1	----	----	----	----	----	----	⅛ Apr. 18	1 Jan. 11
4,600	22,200	New	*	----	----	4	Sale	2½	3	2½ Oct. 24	4⅜ Oct. 7	2½ Oct. 24	7½ Sept. 6
------	6,375	Preferred	*	2	Sale	----	----	----	----	----	----	1 June 13	4¼ Jan. 11
139,400	2,192,200	Socony Vacuum Corp	25	9½	Sale	9⅞	Sale	9½	Sale	8⅝ Oct. 10	10⅛ Oct. 19	5¼ May 31	12¼ Sept. 6
3,400	34,200	Solvay Am Corp pref	100	40½	48	60	61¾	61	64¾	60 Oct. 10	63¾ Oct. 19	35 June 28	67 Sept. 6
26,700	387,300	So Porto Rico Sug	*	8	Sale	16⅜	Sale	16	Sale	13¼ Oct. 10	17¼ Oct. 29	4½ Apr. 12	18¾ Sept. 8
130	3,620	8% preferred	100	93	97½	108	-----	106	110	108 Oct. 6	110 Oct. 27	86½ May 27	110½ Aug. 31
21,200	314,900	Sou California Edison	25	31⅛	Sale	27½	Sale	25½	Sale	24¼ Oct. 10	28⅞ Oct. 5	15¾ June 2	32¾ Feb. 19
------	200	Southern Dairies class A	*	6½	19	6	20	-----	20	----	----	9 Apr. 21	10 Jan. 26
------	1,100	Class B	*	1⅞	2½	1¾	2½	1½	5	----	----	1¼ Apr. 28	3 Feb. 26
400	6,200	Spalding (A G) & Bros	*	9⅝	12	7½	8½	5½	7½	7 Oct. 10	8 Oct. 21	4½ Jnly 7	12 Jan. 12
10	1,760	1st preferred	100	94	100	52½	65	30½	55	52½ Oct. 7	52½ Oct. 7	32 June 3	95 Jan. 9
------	500	Spang Chalfant & Co	*	-----	12	4½	9¾	4½	9¾	----	----	8¾ Mar. 7	9¾ Mar. 3
------	145	Preferred	100	48½	Sale	25	30	15⅛	30	----	----	29 Aug. 9	48½ Jan. 2
4,700	89,100	Sparks Withington	*	2¾	Sale	2⅞	Sale	2	Sale	1¾ Oct. 24	2⅞ Oct. 1	1 May 28	5 Sept. 8
400	820	Spear & Co	*	1⅛	2⅛	⅝	1⅛	½	1⅛	½ Oct. 24	⅝ Oct. 21	½ July 8	1¾ Apr. 26
------	1,820	7% preferred	100	-----	35	20	30	20	-----	----	----	15 May 27	30 Jan. 6
300	16,300	Spencer Kellogg & Sons	*	9⅝	10	9½	Sale	9½	11	9½ Oct. 1	9½ Oct. 1	8 May 4	11 Sept. 8
500	25,400	Spicer Mfg Co	*	6	7	5¼	6½	5	12	5 Oct. 11	5 Oct. 11	5 Apr. 20	8⅞ Sept. 7
200	3,400	Convertible preferred A	*	13⅞	18	16⅜	19	15¼	17	15⅞ Oct. 5	16 Oct. 10	9½ June 1	18 Sept. 7
900	10,100	Spiegel-May-Stern Co	*	3	3¾	3½	4⅝	2¼	3½	2½ Oct. 11	3⅝ Oct. 5	⅝ May 31	5 Aug. 29
147,900	1,898,950	Standard Brands	*	13⅛	Sale	15⅞	Sale	15¼	Sale	13⅛ Oct. 10	15⅞ Oct. 1	8⅜ June 2	17⅞ Aug. 27
550	15,750	Preferred	*	114¾	120	120	-----	120	120½	120 Oct. 10	121 Oct. 17	110 June 2	121½ Sept. 6
47,100	1,141,100	Standard Gas & Elec	*	28	Sale	21½	Sale	16½	Sale	14¼ Oct. 10	22⅝ Oct. 4	7⅝ June 2	34¼ Mar. 8
7,125	137,975	$4 preferred	*	36	Sale	31½	33	26⅜	Sale	23 Oct. 10	31½ Oct. 3	9¼ June 2	41¼ Jan. 14
600	21,700	Preferred (7%)	*	61¼	69	56½	60	46	47	44 Oct. 25	52 Oct. 6	28 June 3	75 Jan. 15
400	18,700	Preferred (6%)	*	55	60⅛	46½	51	41½	45	44 Oct. 11	48 Oct. 5	21 July 19	62½ Aug. 24
500	9,700	Stand Com'l Tobacco	*	2	2⅞	1	1⅛	1	1⅜	1 Oct. 5	1¼ Oct. 15	⅞ July 20	2 Jan. 4
1,500	20,600	Standard Investing Corp	*	¾	Sale	1⅛	Sale	1	1¼	1 Oct. 5	1⅛ Oct. 1	¼ June 24	2¼ Aug. 25
2,700	30,000	Standard Oil Export pref	100	87¼	88¼	98¼	100	97	97⅜	95 Oct. 22	99 Oct. 6	x81 June 9	99 Oct. 6
60,900	1,218,500	Stand Oil of Calif	*	24¾	Sale	25½	Sale	24⅞	Sale	22¾ Oct. 11	26 Oct. 3	15⅛ June 2	31⅞ Sept. 7
3,500	106,800	Standard Oil of Kansas	25	9¼	Sale	14⅛	Sale	11⅜	12⅛	11¼ Oct. 8	14⅛ Oct. 1	7 Apr. 7	16½ Aug. 20
150,700	3,975,656	Standard Oil of N J	25	28¼	Sale	31	Sale	30⅛	Sale	27½ Oct. 10	31 Oct. 1	20 Apr. 22	37⅜ Sept. 6
200	4,300	Starrett Co (The L S)	*	6	8	4	8	4	6⅛	5⅛ Oct. 28	6 Oct. 8	3 July 12	8¾ Sept. 7
2,600	61,400	Sterling Sec Corp cl A	*	⅝	⅞	1½	Sale	1	1¼	1 Oct. 11	1½ Oct. 1	½ May 21	2¼ Sept. 7
1,300	26,200	Preferred	*	1¾	2	2¾	3	1½	3	1⅝ Oct. 22	2½ Oct. 6	⅝ July 11	4 Sept. 8
1,700	53,100	Conv 1st preferred	50	23	Sale	24½	26	19¾	Sale	19¾ Oct. 26	24½ Oct. 4	13½ June 2	26 Aug. 27
11,100	202,100	Stewart Warner Corp	10	5⅛	Sale	5⅛	6⅞	3½	Sale	3½ Oct. 27	6½ Oct. 4	1⅞ May 26	8½ Sept. 8
43,800	873,200	Stone & Webster	*	10¼	Sale	12⅜	Sale	9	Sale	7 Oct. 10	12⅞ Oct. 4	4⅝ Jnly 8	17⅜ Sept. 8
440	5,890	Studebaker Corp pref	100	85	89	65	70	42½	Sale	41 Oct. 28	65 Oct. 4	32 May 25	104⅞ Mar. 31
70,300	502,781	Common	*	11¼	Sale	8¼	Sale	5⅛	Sale	5 Oct. 29	8½ Oct. 4	2½ May 28	13¾ Sept. 8
2,700	38,000	Sun Oil	*	29	Sale	35½	36	36	Sale	35½ Oct. 7	39⅞ Oct. 11	24¾ Apr. 13	39⅞ Oct. 11
160	3,420	Preferred	100	-----	75	83	85	87½	90	84 Oct. 6	88 Oct. 20	68 July 13	91 Aug. 31
700	11,100	Superheate. Co (The)	*	11	12	12	14	10	12	10 Oct. 17	12 Oct. 6	7 June 11	14⅛ Sept. 3
5,200	96,165	Superior Oil	*	¼	½	1	Sale	1	Sale	¾ Oct. 18	1 Oct. 1	¼ Jan. 5	2 Sept. 6
1,500	35,100	Superior Steel	100	4¼	4¾	8⅜	Sale	5	6	4¾ Oct. 28	8⅜ Oct. 1	2¼ May 26	9¼ Sept. 28
100	5,100	Sweets Co of Amer (The)	50	11	12	3½	5	4	5	3½ Oct. 8	3½ Oct. 8	1⅝ July 19	11 Jan. 4
300	5,300	Symington Co	*	½	Sale	⅝	Sale	⅜	½	½ Oct. 17	⅝ Oct. 1	¼ Mar. 31	1 Sept. 6
700	18,000	Class A	*	1	1½	1¼	2	1⅛	1½	1 Oct. 17	1½ Oct. 6	½ May 26	2½ Sept. 2
6,200	43,100	Telautograph Corp	*	11⅞	12⅝	10½	Sale	9½	Sale	9½ Oct. 7	11 Oct. 5	6 July 20	13¾ Mar. 23
1,300	53,100	Tennessee Corp	*	2¼	Sale	3½	4	2½	Sale	2¼ Oct. 29	3½ Oct. 4	1 May 25	4⅜ Sept. 8
91,000	1,386,279	Texas Corp (The)	25	12	Sale	13⅛	Sale	13⅞	Sale	11 Oct. 10	14⅛ Oct. 28	9¼ June 29	18¼ Sept. 6
41,500	774,900	Texas Gulf Sulphur	*	22¾	Sale	22¼	Sale	21¾	Sale	18¾ Oct. 11	22⅞ Oct. 4	12 July 6	26¾ Feb. 17
4,400	89,282	Texas Pacific Coal & Oil	10	2	2¼	2⅝	3	2⅛	Sale	2 Oct. 7	2⅝ Oct. 3	1½ Apr. 12	4 Aug. 5
35,900	588,700	Tex Pac Ld Tr Tem ctfs	1	4¾	Sale	5¾	6	4¾	Sale	4½ Oct. 10	6 Oct. 4	2½ June 2	8½ Sept. 6
------	----	Certificates (old)	100	-----	-----	400	700	350	700	----	----	----	----
600	11,100	Thatcher Mfg	*	4⅛	4½	5⅛	5⅝	4	5	4 Oct. 24	5 Oct. 7	2 Apr. 5	9 Aug. 25
100	5,800	Convertible preferred	*	25¼	27	27	40	29⅜	40	30¼ Oct. 18	30¼ Oct. 18	22½ Apr. 19	30¾ Sept. 10
5,600	73,590	Thermoid Co	*	1¾	2¾	2½	Sale	1¾	2	2 Oct. 10	3¼ Oct. 4	⅞ June 2	4 Sept. 10
2,400	23,800	Third Nat'l Investors	1	16	Sale	16½	17½	15½	17	15 Oct. 11	16½ Oct. 4	10 May 31	16¾ Sept. 9
700	9,200	Thompson (J R)	25	11⅞	17	11¼	14¾	9¾	15	9⅞ Oct. 27	10 Oct. 7	8¼ July 1	16¾ Mar. 5
1,200	26,450	Thompson Products	*	8	9½	6⅞	8	4½	5⅞	4½ Oct. 25	6⅞ Oct. 3	2¾ June 3	10 Feb. 29
2,200	47,600	Thompson-Starrett	*	1	1¼	1¼	2	⅞	1	⅞ Oct. 14	1¼ Oct. 5	⅜ June 11	2¾ Aug. 29
------	5,500	Preferred	*	14½	30	15⅛	17	12	15	----	----	12 June 2	17½ Sept. 22
36,400	658,200	Tidewater Assoc Oil	*	2⅜	2⅝	4⅛	Sale	3⅞	Sale	3⅛ Oct. 6	4⅛ Oct. 1	2 Apr. 8	5⅝ Sept. 8
1,400	54,100	Preferred 6%	100	25	27½	45	50	42½	45	41¼ Oct. 7	47¼ Oct. 5	20 Feb. 3	60 Sept. 8
1,200	4,700	Tidewater Oil	*	3	10	9	15	9	15	9 Oct. 8	10 Oct. 7	5 June 6	10 Aug. 26
200	8,760	6% preferred	100	33	Sale	47	52½	49	54½	46½ Oct. 11	50 Oct. 27	30 Feb. 9	62 Sept. 8
7,800	131,700	Timken-Detroit Axle Co	10	4	4½	4⅝	5	3½	3¾	3½ Oct. 10	5⅞ Oct. 3	2 July 6	6¾ Sept. 8
26,100	682,000	Timken Roller Bear	*	17¾	Sale	18¾	Sale	14	14½	13⅝ Oct. 10	18¾ Oct. 1	7¾ July 8	23 Jan. 9
------	83,800	Tobacco Products Corp	*	3⅛	Sale	----	----	----	----	----	----	2⅞ Jan. 5	6⅜ Mar. 5
------	27,100	Certificates of deposit	*	2⅝	3½	----	----	----	----	----	----	2¼ Jan. 7	4¼ Mar. 4
------	37,100	Class A	*	6½	7	----	----	----	----	----	----	6⅜ Jan. 4	9 Mar. 3
------	10,300	Class A certifs of deposit	*	6½	7⅝	----	----	----	----	----	----	6¾ Jan. 6	9½ Mar. 4
81,100	1,638,300	Transamerica Corp	*	2¼	Sale	6	Sale	4¾	Sale	4 Oct. 14	6⅛ Oct. 3	2⅛ Jan. 2	7½ Sept. 8
100	8,800	Tran & Williams Steel	*	3¾	4	3½	5⅞	3¼	5	3¼ Oct. 10	3¼ Oct. 10	2¼ July 13	8½ Sept. 6
35,000	464,400	Tri-Continental Corp	*	2½	2¾	4⅛	Sale	3¾	Sale	3¼ Oct. 10	4½ Oct. 1	1½ May 26	5½ Sept. 3
800	52,000	Preferred	*	42	Sale	63	70	60	61½	60 Oct. 17	61¾ Oct. 28	42 Jan. 2	72 Sept. 9
2,100	38,400	Trico Products	*	26½	26⅝	26⅜	27	23⅜	Sale	23⅜ Oct. 31	26⅜ Oct. 3	19⅜ May 31	31½ Mar. 9
200	7,400	Truax Traer Coal	*	1¼	2	⅝	2	¾	1	¾ Oct. 21	¾ Oct. 21	¼ May 27	3⅛ Jan. 14
1,600	24,400	Truscon Steel Co	10	6	Sale	6	Sale	3½	4	3½ Oct. 28	6⅛ Oct. 3	2 Apr. 19	7¼ Aug. 25
3,200	63,100	Ulen & Co	*	2⅛	2¼	1½	2	1	1⅜	1⅛ Oct. 27	1⅝ Oct. 5	½ May 4	3⅛ Aug. 29
4,100	113,500	Underwood Elliott Fisher	*	16	Sale	18	20½	14	16½	14⅞ Oct. 13	19 Oct. 3	7⅜ July 7	24⅜ Sept. 6
50	1,490	7% preferred	*	95	105	88¼	94	88¼	90	88¼ Oct. 24	90 Oct. 22	75 Aug. 9	101 Mar. 23
2,200	29,700	Union Bag & Paper	*	6¾	8	8⅝	Sale	6½	Sale	6¼ Oct. 25	8⅝ Oct. 1	5½ June 2	11⅝ Aug. 27
199,500	3,485,896	Union Carbide & Car	*	30⅞	Sale	28⅞	Sale	24	Sale	21¼ Oct. 10	29¼ Oct. 1	15½ May 31	36⅜ Mar. 7

* No par value

AGGREGATE SALES In October.	AGGREGATE SALES Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 1 1932. Bid.	Price Jan. 1 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
13,000	258,200	Union Oil, California	25	12¾	Sale	12⅛	Sale	11¼	Sale	10⅜ Oct. 11	12⅛ Oct. 1	8 July 8	15⅜ Sept. 6
1,100	54,200	Union Tank Car	*	19¼	Sale	13¼	14	13⅛	14⅛	13 Oct. 7	14½ Oct. 10	11¾ June 30	19¼ Jan. 2
2,029,100	8,607,700	United Aircraft & Tr Corp	*	11½	Sale	30	Sale	24⅛	Sale	19⅞ Oct. 10	32⅛ Oct. 4	6½ May 28	34⅜ Sept. 23
2,400	72,300	Preferred	50	42¼	Sale	56	57¾	53	54⅜	50 Oct. 10	56 Oct. 3	30¼ May 13	57½ Sept. 26
100	4,500	United American Bosch Corp	*	6	8	6	9	5½	9⅞	5¾ Oct. 22	5¾ Oct. 22	3½ May 28	10 Sept. 8
4,400	75,000	United Biscuit of Am	*	21½	Sale	21¼	22	17½	Sale	17⅛ Oct. 26	22 Oct. 3	11 July 6	28½ Mar. 4
------	1,970	Preferred	100	92	99⅞	81	98	80	98	------	------	75 July 8	103 Mar. 23
20	740	United Business Publishers	*	-----	4	2	5	2⅛	2½	2 Oct. 4	2 Oct. 4	¾ Aug. 3	4 Jan. 25
18,200	177,925	United Carbon	*	9¼	Sale	16⅜	Sale	11⅝	Sale	10½ Oct. 8	16½ Oct. 1	6⅝ June 1	18 Sept. 26
176,600	1,112,750	United Cigar Stores	1	1⅝	Sale	½	Sale	¼	Sale	¼ Oct. 4	½ Oct. 1	¼ Oct. 4	1¾ Jan. 11
100	7,900	6% preferred	100	16	24	4½	10	4½	10	6 Oct. 15	6 Oct. 15	2⅛ May 21	20 Jan. 11
350,000	4,950,345	United Corp	*	8⅞	Sale	11¼	Sale	8¾	Sale	7½ Oct. 10	11⅜ Oct. 4	3½ June 2	14 Sept. 8
19,000	271,100	Preferred	*	33⅝	Sale	36⅜	Sale	33	Sale	31 Oct. 26	36⅜ Oct. 1	20 June 2	39⅜ Sept. 8
340	11,841	United Dyewood	100	⅞	3	2¼	2½	1¾	2	2 Oct. 7	2¼ Oct. 3	⅞ Apr. 22	3⅛ Sept. 2
10	1,350	Preferred	100	33¼	37	24½	42½	25	33½	29 Oct. 19	29 Oct. 19	22 Apr. 8	40 Sept. 24
3,900	115,700	United Electric Coal	*	3	4	4⅝	Sale	4⅛	Sale	3⅝ Oct. 10	5 Oct. 4	2⅜ July 8	6⅞ Aug. 31
48,100	480,300	United Fruit	*	22	Sale	23¼	23¾	18¾	Sale	18 Oct. 10	23¼ Oct. 3	10¼ June 2	32⅜ Aug. 22
2,900	28,700	Universal Pipe & Rad Co	*	⅝	1	1⅛	1½	⅞	1	⅞ Oct. 17	1⅛ Oct. 4	½ Apr. 7	2⅛ Aug. 29
------	140	Preferred	100	-----	19⅝	10	19½	10	15	------	------	9 June 8	20 Aug. 27
80,300	1,736,641	United Gas & Impt Co	*	18⅞	Sale	19⅞	Sale	18⅜	Sale	16¼ Oct. 10	20 Oct. 3	9¼ June 2	22 Sept. 8
1,900	27,200	Preferred	*	87¼	90½	93	94¾	92¼	94¾	92 Oct. 6	93½ Oct. 5	70 June 2	96 Aug. 23
------	100	United Paperboard Co	100	-----	2	¼	1	½	1	------	------	¾ Aug. 8	¾ Aug. 8
400	23,700	United Piece Dye Works	*	10¾	12¼	6½	8	6⅝	7	6 Oct. 5	7 Oct. 18	3⅜ June 28	11⅞ Sept. 6
200	2,010	Preferred	100	94	105½	91	110	85	90	87 Oct. 18	91 Oct. 7	64½ June 21	93½ Jan. 21
2,500	80,900	United Stores A	*	1⅝	2	1⅝	Sale	1⅛	1⅜	1⅛ Oct. 11	1⅝ Oct. 1	¾ May 23	3 Jan. 28
500	89,860	Preferred	*	28½	Sale	37½	43	43	47	40¼ Oct. 10	43 Oct. 26	27 Jan. 4	48¼ Mar. 9
1,600	26,935	Universal Leaf Tobacco	*	17½	20	25⅛	28	24	27⅛	23 Oct. 13	25⅞ Oct. 6	11 May 31	31 Sept. 9
140	1,060	Preferred	100	-----	85	95	Sale	95¾	97	95 Oct. 1	97 Oct. 3	70 July 1	97 Oct. 3
60	4,120	Universal Pict 1st ref	100	37⅞	Sale	35	38	32	35	32 Oct. 10	35 Oct. 6	23 June 2	50 Jan. 27
18,800	374,100	U S Pipe & Foundry	20	11	Sale	13¾	13¾	10½	Sale	10 Oct. 10	13½ Oct. 4	7¼ June 2	18⅛ Sept. 6
600	26,300	1st preferred	*	14½	Sale	14⅞	15¼	13	14¼	13¼ Oct. 26	14¾ Oct. 4	11½ June 22	16⅜ Aug. 29
------	2,100	U S Distrib Corp	*	3	7	1	12	1⅛	12	------	------	2 June 9	5 Aug. 17
------	300	Preferred	100	5	20	3	20	3	20	------	------	6¼ June 9	6½ June 9
100	4,200	U S Express	100	¼	½	½	⅞	⅜	¾	⅜ Oct. 17	⅜ Oct. 17	¼ Jan. 15	1¼ Sept. 7
10,400	91,900	U S Foreign Securities Corp	*	2⅞	Sale	4½	5	4	Sale	3¾ Oct. 10	4¾ Oct. 5	1⅜ June 16	6¼ Sept. 3
400	16,400	Preferred	*	44	60	50	60	40	48	40¼ Oct. 28	50 Oct. 4	26 June 2	64 Sept. 8
600	23,200	U S Freight	*	4	7	9	13	7	10¼	8 Oct. 29	10 Oct. 14	3½ May 27	15¾ Sept. 8
8,600	129,800	U S Gypsum Co	20	20¾	Sale	24	25¾	23¼	Sale	21 Oct. 10	25 Oct. 3	10½ June 2	27 Sept. 6
160	640	7% preferred	100	108¾	110	100	110	102	103¾	102 Oct. 28	105 Oct. 21	84⅞ June 23	105 Oct. 21
1,000	18,200	U S Hoffman Mach	*	2⅞	5	3¼	4¼	3	3⅝	3⅛ Oct. 24	3½ Oct. 3	¾ Apr. 29	6 Sept. 6
59,400	1,165,434	U S Indus Alchol	*	27	Sale	31¾	Sale	25¼	Sale	21¼ Oct. 10	33 Oct. 4	13¼ June 2	36¼ Sept. 3
2,600	64,700	U S Leather v t c	*	1¾	Sale	5½	6	4¼	4½	4⅛ Oct. 6	5¾ Oct. 3	1¼ May 31	7¼ Sept. 8
8,400	112,430	Class A v t c	*	4⅛	Sale	11⅛	Sale	9⅛	Sale	7¾ Oct. 14	11½ Oct. 4	3¼ June 13	16 Sept. 3
200	4,700	Prior preferred v t c	100	56¼	62⅛	65	72	55	65	60 Oct. 25	60 Oct. 25	44¼ June 30	70⅛ Sept. 8
1,000	166,700	U S Realty & Impt	*	6½	7	7½	8½	5½	5⅞	5 Oct. 7	7⅞ Oct. 4	2 June 2	11¾ Sept. 7
26,500	377,000	U S Rubber	*	4	Sale	6⅞	Sale	5⅛	Sale	4½ Oct. 10	7 Oct. 3	1¼ June 2	10¼ Aug. 30
13,800	152,300	8% 1st preferred	100	8	Sale	12½	Sale	10	10½	8⅝ Oct. 10	13½ Oct. 6	3⅛ June 10	20¾ Aug. 30
6,600	187,200	U S Smelt Ref & Mg	50	15½	Sale	17½	18¼	14¼	15⅜	13½ Oct. 10	17¾ Oct. 4	10 June 2	22¾ Aug. 11
1,400	22,900	Preferred	50	37⅛	40	38¼	40¾	39½	Sale	39½ Oct. 4	40 Oct. 21	31 July 6	45⅞ Aug. 11
1,059,200	13,548,810	United States Steel	100	39	Sale	43⅛	Sale	35⅝	Sale	33⅛ Oct. 13	44 Oct. 1	21¼ June 28	52⅝ Feb. 19
89,600	764,900	7% preferred	100	104½	Sale	77½	Sale	77⅛	Sale	68 Oct. 10	79⅛ Oct. 4	51½ June 28	113 Feb. 19
2,200	40,950	U S Tobacco	*	59	60	58	59⅝	56½	59¾	55 Oct. 10	59 Oct. 20	55 June 2	66 Apr. 27
20	656	Preferred	100	112	-----	128¼	138½	125¼	-----	126½ Oct. 11	126½ Oct. 11	115 June 1	130 Mar. 11
10	660	Utah Copper	10	38¾	45	61	225	61	250	61½ Oct. 10	61½ Oct. 10	35 June 3	71 Sept. 7
27,000	529,100	Utilities P & L "A"	*	8⅞	Sale	5⅞	Sale	4½	Sale	3½ Oct. 11	6 Oct. 1	1½ May 25	10⅜ Jan. 14
1,900	77,960	Vadsco Sales Corp	*	⅜	½	⅝	¾	½	⅝	½ Oct. 10	¾ Oct. 14	¼ Mar. 3	1⅛ Sept. 8
------	2,300	Preferred	100	17	20	10	30	10	30	------	------	12 June 1	20 Jan. 9
70,700	1,085,500	Vanadium Corp of America	*	13	Sale	17¾	Sale	13	Sale	10 Oct. 10	18½ Oct. 1	5¼ May 31	23¾ Sept. 6
200	390	Van Raalte Co	*	6	6¼	6	10	4½	5½	4 Oct. 24	6 Oct. 11	2⅛ Apr. 4	7 Feb. 24
340	2,190	7% 1st preferred	100	31	44½	31	35¼	37	Sale	30 Oct. 20	37 Oct. 31	15½ July 13	42¾ Sept. 7
1,500	63,700	Va-Caro Chem	*	⅜	⅞	1¼	1½	1	Sale	1 Oct. 26	1¼ Oct. 6	½ Mar. 14	2⅜ Aug. 25
900	20,800	7% prior pref	100	35	36	59½	63	54	59¾	53 Oct. 14	60 Oct. 5	20 Apr. 12	65 Aug. 24
1,300	25,200	6% preferred	100	3½	5	6½	7½	5	6½	5 Oct. 26	7½ Oct. 4	3⅛ Feb. 26	11¼ Aug. 24
360	3,635	Virginia Elec & Power 6% pf	*	83¼	Sale	88	89⅜	83	Sale	83 Oct. 21	89⅛ Oct. 3	60 June 9	90 Sept. 8
------	360	Virginia Iron, Coal & Coke	100	5	30	2¾	30	2¾	30	------	------	2½ July 11	7 Apr. 15
------	130	Preferred	100	-----	50	10	55	10	55	------	------	8 July 8	30 Mar. 1
5,380	43,430	Vulcan Detinning	100	25⅛	Sale	23	24	17¼	Sale	14¼ Oct. 11	24 Oct. 3	7¼ July 11	34⅞ Aug. 27
50	600	7% preferred	100	67	69	67	Sale	61	65	65 Oct. 26	67 Oct. 1	62 May 16	80 Aug. 22
1,500	142,900	Waldorf System	*	18⅝	Sale	12⅜	12½	10	Sale	10 Oct. 8	12½ Oct. 4	7⅛ May 31	19 Jan. 2
200	1,200	Walgreen preferred	100	70	80	70	99	67½	80⅛	70 Oct. 26	75⅛ Oct. 4	60 June 13	75⅛ Oct. 4
3,300	46,600	Walworth Co	*	2⅜	Sale	2⅝	3	1¾	2	1¾ Oct. 11	2¾ Oct. 4	¾ June 27	4⅜ Aug. 30
600	8,700	Ward Baking class A	*	7	9½	4½	6	3¼	6	3 Oct. 10	3½ Oct. 8	2¼ May 14	10¼ Jan. 13
4,400	56,900	Class B	*	1⅞	Sale	1½	1¾	1⅛	Sale	1 Oct. 8	1⅝ Oct. 5	¾ May 7	2⅝ Jan. 14
1,900	32,800	7% preferred	100	31¼	41	19⅛	22	16	20	15¾ Oct. 11	20¼ Oct. 3	12 May 31	40½ Mar. 16
82,200	1,332,400	Warner Bros Pictures	*	2⅞	Sale	3⅛	Sale	2	Sale	1⅞ Oct. 10	3¼ Oct. 4	½ June 2	4½ Sept. 9
100	7,130	$3.85 conv preferred	*	5	10½	6	10½	5	9⅞	7 Oct. 29	7 Oct. 29	4 June 2	20 Feb. 1
1,800	23,500	Warner-Quinlan	*	1	1¼	1⅛	1½	1	1⅛	1 Oct. 8	1⅛ Oct. 5	½ May 26	2¼ Aug. 30
7,400	137,700	Warren Bros	*	4¼	Sale	5¾	Sale	4	4¾	4 Oct. 11	5⅞ Oct. 1	1¼ May 28	8⅜ Sept. 8
200	6,590	Convertible preferred	*	13	Sale	13	Sale	9	11	10 Oct. 10	13 Oct. 1	2 June 2	17½ Jan. 14
2,100	56,600	Warren Fdry & Pipe	*	13¼	15	11	12½	7½	8	7¼ Oct. 7	10⅝ Oct. 5	7¼ Oct. 7	14¼ Sept. 9
1,400	41,800	Webster Eisenlohr	*	¾	1⅛	1	1½	1	Sale	1 Oct. 7	1⅛ Oct. 26	⅝ May 4	2 Jan. 18
20	290	Preferred	100	20½	-----	24	-----	30	-----	40 Oct. 21	40 Oct. 21	20½ Jan. 6	40 Oct. 21
100	1,549	Wells Fargo & Co	1	⅝	1	⅝	1	¾	⅞	½ Oct. 27	¾ Oct. 27	¼ July 7	1⅜ Sept. 13
2,100	98,100	Wesson Oil & Snowdrift	*	14½	Sale	14⅝	Sale	12½	13¾	12 Oct. 24	15 Oct. 3	8⅛ July 1	20 Sept. 6
500	21,700	$4 conv preferred	*	48¼	50	51	Sale	50⅛	54½	50 Oct. 10	51 Oct. 1	42¾ July 29	58½ Sept. 8
210	2,890	West Penn El Co "A"	*	58½	Sale	59	69½	50	53	45 Oct. 18	65 Oct. 5	25 May 27	80 Sept. 1
600	7,590	7% preferred	100	63¼	67	61½	Sale	50⅛	58	50 Oct. 27	64 Oct. 5	22 June 1	76 Jan. 11
420	4,250	Preferred (6)	100	52	55	60½	62½	48½	Sale	48½ Oct. 27	62⅜ Oct. 4	20 June 2	70 Jan. 12
340	7,100	West Penn Pow pref 7%	100	98	101	110	110½	105	107½	105 Oct. 13	111 Oct. 10	80 June 10	111 Oct. 10
170	3,310	6% preferred	100	88	Sale	94	97	93	95	92 Oct. 10	95 Oct. 8	66½ June 10	101¾ Mar. 28
300	15,700	Western Dairy Prod A	*	12½	Sale	7	Sale	3⅛	5	7 Oct. 1	7 Oct. 1	3⅝ June 25	16½ Mar. 3
2,000	54,610	Class B v t c	*	3	3½	2	2½	1¼	1⅝	1½ Oct. 25	2⅛ Oct. 5	1 June 1	4⅜ Mar. 4
102,600	1,330,880	Western Union Teleg	100	38½	Sale	39	Sale	28½	Sale	24 Oct. 10	39⅝ Oct. 4	12⅜ June 29	50 Feb. 19
12,500	172,700	Westinghouse Air Brake	*	13¼	13⅞	16	Sale	12½	Sale	12½ Oct. 11	16 Oct. 1	9¼ Apr. 8	18⅛ Sept. 2
374,400	5,468,000	Westinghouse El & Mfg	50	23¼	Sale	36	Sale	26¼	Sale	24⅜ Oct. 26	37⅜ Oct. 4	15⅝ June 29	43½ Sept. 7
350	6,370	7% 1st preferred	50	63	Sale	73	Sale	65	70	66 Oct. 5	73 Oct. 1	52½ June 2	82 Sept. 9
400	22,200	Weston El Instr	*	6¼	8½	7⅛	8	5½	8	5 Oct. 7	6⅞ Oct. 6	2½ Apr. 8	9¼ Feb. 19
100	1,900	Class A	*	20	29½	16	18	12	17½	16 Oct. 10	16 Oct. 10	13¼ Apr. 8	19 Jan. 19
2,700	42,000	Westvaco Chlorine Prod	*	10¼	10¾	9⅛	9⅞	6⅛	7	6 Oct. 26	9½ Oct. 3	3 June 1	12⅜ Mar. 9
100	2,000	Wheeling Steel Corp	*	5	8⅞	10	-----	10	14	11 Oct. 8	11 Oct. 8	5 June 15	15 Sept. 6
------	1,310	Preferred	100	31½	36½	25	-----	------	------	------	------	21 Aug. 10	31½ Jan. 5
56,860	256,860	White Motor	50	8⅝	Sale	24	Sale	22¼	Sale	19⅜ Oct. 11	24⅞ Oct. 4	6⅛ June 2	27¼ Sept. 14
3,600	3,600	Ctfs of deposit		-----	-----	------	-----	22	Sale	20¾ Oct. 13	24 Oct. 5	20¾ Oct. 13	24 Oct. 5
1,900	23,800	White Rk M Spr ctfs	*	22	Sale	17⅛	17½	14	15	14 Oct. 29	17½ Oct. 4	11 July 7	28½ Mar. 7
2,600	46,600	White Sewing Mach	*	1	Sale	1⅛	1¼	¾	⅞	¾ Oct. 29	1¼ Oct. 3	¼ Apr. 8	2¼ Aug. 29
400	9,500	Convertible preferred	*	1¼	1½	1½	2	1	1½	1 Oct. 21	1½ Oct. 4	¾ Apr. 8	2¾ Sept. 6
15,200	280,100	Wilcox Oil & Gas	5	2¾	3⅛	4½	Sale	4¼	Sale	4 Oct. 26	5⅛ Oct. 4	2¾ May 4	8¼ Aug. 12
300	2,800	Wilcox-Rich Corp class A	*	16⅝	20	17	23½	16½	18	16⅝ Oct. 17	17 Oct. 17	13½ June 2	20½ Mar. 17
32,600	468,600	Willys-Overland	5	2⅜	Sale	3	Sale	2	Sale	2 Oct. 8	3⅛ Oct. 1	⅝ May 26	3⅞ Sept. 8
900	8,500	7% convertible pref	100	16	20	20½	Sale	18	19	19⅛ Oct. 10	20½ Oct. 1	6 June 7	25 Jan. 26
1,300	44,700	Wilson & Co	*	⅞	1½	1⅛	Sale	⅞	1¼	1 Oct. 10	1⅛ Oct. 1	⅝ June 2	1¾ Mar. 14
10,200	92,000	"A"	*	2	2⅜	4⅛	Sale	3½	Sale	3⅛ Oct. 21	4¼ Oct. 1	1⅝ May 31	4⅞ Sept. 1
4,500	50,500	Preferred	100	15	20	19¼	Sale	16½	18½	15 Oct. 14	19½ Oct. 3	11 June 2	31 Mar. 10
107,500	3,080,000	Woolworth (F W)	10	40⅝	Sale	39⅞	Sale	36⅝	Sale	33½ Oct. 10	40⅝ Oct. 3	22 June 2	45⅝ Mar. 8
19,200	466,800	Worthington P & M	100	17¾	Sale	17¾	Sale	14	14⅜	12 Oct. 10	18⅝ Oct. 4	5 May 31	24 Sept. 8
100	6,500	7% preferred "A"	100	32	41	20	30	15	25	24 Oct. 6	24 Oct. 6	14½ June 2	41 Jan. 15
------	5,950	6% preferred B	100	25	45	21⅛	35	15	35	------	------	12 May 27	31 Sept. 3
50	3,420	Wright Aeronautic	*	7¼	15	13⅝	15	8⅛	14	11 Oct. 10	13⅝ Oct. 5	3⅞ Apr. 8	18½ Sept. 8
5,600	127,100	Wrigley (Wm) Jr	*	50½	51½	39	Sale	35	36	35 Oct. 27	39 Oct. 1	25¼ June 1	57 Jan. 18
800	21,168	Yale & Towne Mfg Co	25	8¼	13	13½	17	9½	13	10 Oct. 25	13¼ Oct. 6	6½ July 5	15 Sept. 23
73,600	542,800	Yel Trk & C'ch class B	10	3⅛	Sale	5½	Sale	3¾	Sale	3½ Oct. 11	5⅝ Oct. 1	1⅜ June 1	7¾ Sept. 6
520	3,962	7% preferred	100	15¾	24	32	40	27	30	27 Oct. 11	32 Oct. 5	12 May 17	40⅛ Sept. 8
3,200	26,300	Young Spring & Wire	*	8	Sale	7¼	9	6	Sale	5¾ Oct. 26	8 Oct. 6	3 June 2	11⅞ Sept. 9
21,900	169,700	Youngst'n Sh & Tube	*	12⅝	Sale	19	Sale	11½	Sale	9½ Oct. 10	19¼ Oct. 1	4 May 25	27½ Sept. 6
------	------	(Blue) certificates		-----	-----	------	-----	------	------	------	------	------	------
2,300	35,100	Zenith Radio Corp	*	¾	Sale	1⅜	1⅝	1	Sale	1 Oct. 31	1½ Oct. 4	½ May 17	2 Jan. 22
12,800	443,700	Zonite Products Corp	1	7¼	Sale	7¼	7⅝	6¼	Sale	5½ Oct. 10	7 Oct. 5	4⅝ June 25	9⅞ Mar. 8

* No par value. z Ex-dividend.

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales.	1932.	1931.	Bond Sales.	1932.	1931.
October ..... Shares	3,701,930	8,702,369	October	$77,321,000	$91,637,000
Jan. 1 to Oct. 31	46,479,729	94,669,750	Jan. 1 to Oct. 31	737,966,500	829,461,000

AGGREGATE SALES. In October. Shares.	AGGREGATE SALES. Since Jan. 1. Shares.	NEW YORK CURB EXCHANGE INDUSTRIAL AND MISCELLANEOUS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest — Sale Prices.
------	300	Abbott Laboratories com	*	----	----	----	----	----	----	----	----	29 Jan. 5	30⅞ Feb. 18
200	4,300	Acetol Products, Inc, A	*	6	8	5	6	3	5¼	4 Oct. 10	5 Oct. 5	4 July 30	6⅞ Jan. 23
------	850	Acme Steel common	25	----	----	----	----	----	----	----	----	8¼ June 1	18½ Sept. 1
------	4,900	Acme Wire Co v t c	25	2	4	----	----	----	----	----	----	2 Apr. 8	12¾ Sept. 23
------	430	Adams Millis 7% 1st pf	100	----	----	----	----	----	----	----	----	59 June 20	81 Jan. 14
------	1,500	Aero Supply Mfg class A	*	----	----	----	----	----	----	----	----	3 May 18	5⅜ Jan. 12
900	3,000	Class B	*	1	2	¾	1¾	1	1½	½ Oct. 15	1 Oct. 28	½ July 15	2½ Feb. 13
------	100	Aero Underwriters Corp	*	12½	15	1	----	1	----	----	----	12½ Feb. 3	12½ Feb. 3
------	100	Agfa Ansco Corp new com	1	----	----	----	17	4	11	----	----	14 Sept. 13	14 Sept. 13
100	4,600	Ainsworth Mfg Corp com	*	5¼	7	4⅛	6	3¾	4¼	4⅛ Oct. 5	4⅛ Oct. 5	3 July 8	6½ Jan. 15
300	5,500	Air Investors Inc com v t c	*	¼	⅝	⅝	⅞	½	⅞	½ Oct. 10	¾ Oct. 6	⅛ Jan. 26	1⅜ Sept. 7
200	4,600	Convertible preference	*	3	5	5⅜	7	5⅞	7	5⅜ Oct. 8	5⅜ Oct. 8	2⅛ May 26	6½ Sept. 7
------	400	Warrants		----	----	----	----	----	----	----	----	¼ Feb. 8	¼ Feb. 8
------	460	Ala Gt Sou RR ordinary	50	----	----	----	----	----	----	----	----	10 July 29	25¼ Feb. 5
------	330	Preference	50	----	----	----	----	----	----	----	----	10 May 31	40 Mar. 4
------	100	Albert Frank Guenther— Law Inc new class A Stk	1	----	----	----	----	----	----	----	----	3½ Sept. 10	3½ Sept. 10
900	5,100	Alexander Industries	*	⅛	¾	¼	⅜	⅛	¼	5/16 Oct. 13	¼ Oct. 11	1-32 Jan. 21	¼ Oct. 11
400	3,000	All America General Corp	20	8½	9	7	12	8	Sale	6½ Oct. 26	8 Oct. 31	6½ June 3	9 Jan. 8
------	700	Alliance Investment com	*	----	----	----	----	----	----	----	----	2⅞ Mar. 11	3½ Jan. 30
------	400	Allied Int Inv $3 conv pref	*	----	----	----	----	----	----	----	----	5 Apr. 14	7 Jan. 19
600	31,900	Allied Mills Inc	*	4½	Sale	3⅝	4	3⅝	4	3⅞ Oct. 3	3⅞ Oct. 3	2⅞ Apr. 14	5 Sept. 3
------	600	Allied Motor Indus com	*	----	----	----	----	----	----	----	----	¼ May 9	⅞ Jan. 18
20,200	220,860	Aluminum Co common	*	51¼	Sale	68	Sale	52	Sale	46¼ Oct. 10	70 Oct. 4	22 May 28	90 Sept. 3
1,200	24,650	Preferred	100	62½	64	----	----	----	----	49¼ Oct. 27	59½ July 11	33½ July 11	67¾ Jan. 19
2,000	12,900	Aluminum Ltd	*	15	25	----	----	----	----	17½ Oct. 11	26⅛ Oct. 3	8¾ June 29	44 Sept. 6
1,800	6,500	6% preferred	100	----	----	36	Sale	----	----	34½ Oct. 6	36 Oct. 1	23 June 1	39 Sept. 8
1,218	51,291	Series C warrants		----	----	----	----	----	----	4 Oct. 8	6¾ Oct. 3	2 Aug. 30	12 Sept. 6
141	24,884	Series D warrants		----	----	----	----	----	----	4 Oct. 8	7 Oct. 5	1⅛ Apr. 28	11 Sept. 6
2,200	32,400	Aluminum Goods Mfg	*	10⅜	11½	----	----	----	----	8 Oct. 7	8⅞ Oct. 8	8 Oct. 7	10½ Jan. 5
------	200	Aluminum Manufacturers	*	----	----	----	----	----	----	----	----	20 July 25	20 July 25
100	700	American Arch Co	100	7¾	11½	10⅛	12¼	3	12	10⅛ Oct. 5	10⅛ Oct. 5	7¼ Apr. 14	10½ Sept. 19
700	8,900	Amer Austin Car Com	*	⅛	Sale	¼	½	¼	½	⅜ Oct. 10	½ Oct. 17	⅛ Feb. 8	½ Sept. 2
------	300	Amer Bakeries cl A stock	*	----	----	----	----	----	----	----	----	8 Apr. 27	11½ Mar. 8
2,000	73,600	Amer Beverage Corp	*	2½	5	7⅞	Sale	4½	Sale	4½ Oct. 31	8 Oct. 1	2½ Jan. 22	8 Oct. 1
20	20	American Book Co	100	----	----	----	----	----	----	55 Oct. 19	62 Oct. 18	55 Oct. 19	62 Oct. 18
200	6,400	Amer British & Contr Corp	*	¼	½	¼	½	¼	½	¼ Oct. 14	⅜ Oct. 11	1-16 May 13	¾ Jan. 20
600	2,100	Amer Capital Corp com cl A	*	----	----	2	Sale	----	----	2 Oct. 1	2 Oct. 1	⅞ Jan. 7	3 Sept. 14
100	6,600	Common class B	*	¼	½	¾	1¼	¼	1¾	¾ Oct. 10	¾ Oct. 10	¼ Jan. 29	1¾ Aug. 26
2,200	7,800	$3 preferred	*	----	----	----	----	7½	Sale	7½ Oct. 4	7⅞ Oct. 8	2¾ May 26	8½ Mar. 29
500	6,300	$5.50 prior preferred	*	----	----	35¼	Sale	----	----	32½ Oct. 24	35¼ Oct. 1	27 July 8	51½ Feb. 26
25	1,392	American Cigar Co. com	100	----	----	----	----	----	----	130 Oct. 26	130 Oct. 26	100 Jan. 12	150 Feb. 25
------	150	Preferred	100	----	----	----	----	----	----	----	----	100 Jan. 12	110 Feb. 16
400	14,900	American Corp common	*	⅛	Sale	¼	Sale	----	----	¼ Oct. 1	¼ Oct. 1	⅛ Mar. 1	⅜ Jan. 2
------	300	Warrants		----	----	----	----	----	----	----	----	1-16 Jan. 5	1/16 Jan. 5
100	1,800	Amer Cyanamid com cl A	*	----	----	4	----	4¼	8	4⅛ Oct. 25	4⅛ Oct. 25	4 Apr. 6	6 Mar. 9
24,700	414,950	Common class B	*	3	Sale	5⅝	Sale	4	Sale	3⅞ Oct. 26	5¾ Oct. 5	1⅝ June 2	8½ Sept. 1
1,200	17,100	Amer Dept Stores Corp	*	¼	½	⅜	½	⅜	½	⅜ Oct. 20	½ Oct. 7	¼ Jan. 14	⅝ Mar. 3
200	765	7% 1st pref series A	100	7	25	----	----	----	----	3¾ Oct. 19	5 Oct. 29	2 June 21	10 Mar. 21
------	300	Amer Elec Securities— $1.50 partic pref new	5	----	----	----	----	----	----	----	----	22½ Sept. 1	23 Sept. 7
3,000	3,200	New Partic preferred	1	----	----	4	5	3⅝	3¾	2½ Oct. 20	5⅛ Oct. 11	2½ Oct. 20	5 Sept. 29
1,600	21,200	American Equities com	*	1¾	1⅞	3	3⅜	----	----	3⅛ Oct. 6	3¼ Oct. 7	1⅛ June 3	3½ Aug. 30
13,900	168,500	Amer Founders Corp	*	¾	Sale	1¾	Sale	1⅛	1¼	1⅛ Oct. 7	1¾ Oct. 1	¼ June 2	2⅞ Aug. 30
------	100	7% 1st pref series B	50	----	----	----	----	----	----	----	----	7 July 25	7 July 25
------	100	6% 1st pref series D	50	----	----	----	----	----	----	----	----	13 Aug. 11	13 Aug. 11
------	980	American Hardware	25	----	----	----	----	----	----	----	----	14 Apr. 26	22½ Mar. 21
3,600	42,400	Amer Investors com new	1	----	----	2¾	3⅞	2¾	3⅝	2⅝ Oct. 21	2⅞ Oct. 6	1⅛ June 9	4⅞ Aug. 29
200	31,100	Warrants		⅝	Sale	¾	1	½	11/16	¾ Oct. 8	¾ Oct. 8	⅛ Feb. 8	1½ Aug. 29
375	7,245	Amer Laund Mach com	20	15	17	12½	14	11½	Sale	11½ Oct. 31	12¾ Oct. 20	8½ May 26	17½ Sept. 6
100	3,500	Amer Maize Products com	*	10	20	18	20¼	----	----	18 Oct. 5	18 Oct. 5	9 Apr. 15	20⅝ Sept. 23
475	4,200	Amer Mfg Co common	100	5½	8	10¼	11½	10	Sale	10 Oct. 3	10¼ Oct. 3	5⅛ Jan. 29	13 Aug. 4
100	1,450	Preferred	100	45	46	48¾	60	45	60	48¾ Oct. 21	48¾ Oct. 21	42½ Feb. 13	54 Aug. 1
------	1,625	American Meter Co	*	20	32	----	----	----	----	----	----	8 July 15	30 Jan. 6
300	300	Amer Pneumatic Serv com	*	----	----	----	----	----	----	⅞ Oct. 5	⅞ Oct. 5	⅞ Oct. 5	⅞ Oct. 5
------	100	Amer Potash & Chemical	*	----	----	----	----	----	----	----	----	4 Aug. 10	4 Aug. 10
200	2,300	Amer Salamandra Corp	50	1	7	----	----	5	6½	5⅝ Oct. 3	5⅝ Oct. 3	3 June 30	7 Mar. 14
3,100	8,800	Amer Thread preferred	5	----	----	----	----	2⅝	Sale	2⅝ Oct. 31	2¾ Oct. 8	1¾ July 21	3⅛ Sept. 2
25	575	Amer Transformer common	*	2	3	----	----	----	----	2½ Oct. 15	2½ Oct. 15	1⅝ Jan. 27	3 Mar. 11
1,100	65,000	Amer Utilities & Gen Corp— Class B v t c	*	⅛	Sale	3/16	¼	⅛	¼	⅛ Oct. 6	3/16 Oct. 4	1-16 Mar. 21	½ Aug. 29
100	500	$3 preferred	*	----	----	----	----	----	----	1¾ Oct. 6	1¾ Oct. 6	1 Aug. 31	1¾ Sept. 20
------	12,400	American Yvette Co com	*	13-16	Sale	----	----	----	----	----	----	¼ May 24	1⅛ Feb. 26
------	100	Amoskeag Mfg Co common	*	----	----	----	----	----	----	----	----	4¾ Aug. 23	4¾ Aug. 23
------	700	Amsterdam Trading Am shs		----	----	----	----	----	----	----	----	5 June 2	9½ Sept. 10
900	20,000	Anchor Post Fence com	*	1	1½	2	2½	1⅜	1¾	1¼ Oct. 24	2 Oct. 3	1 Feb. 25	4⅝ Sept. 8
2,600	25,300	Anglo-Chilean Cons Nitrate Corp Common	*	⅛	½	¼	½	¼	½	¼ Oct. 6	¼ Oct. 6	⅛ June 8	⅞ Aug. 23
------	100	Anglo-Norwegian Holding	*	----	----	----	----	----	----	----	----	1 June 11	1 June 11
------	100	Animal Trap Co of Am com	*	----	----	----	----	----	----	----	----	3½ Mar. 5	3½ Mar. 5
------	300	Apponaug Co common	*	----	----	12¼	54½	12½	54½	----	----	19 June 2	29 May 13
1,000	4,900	Arcturus Radio Tube new	1	----	----	1¼	1¾	¾	1	¾ Oct. 11	1¼ Oct. 8	¾ Oct. 11	1⅞ Sept. 8
600	17,180	Armstrong Cork com	*	8	10	6½	7	5¼	5⅝	5⅛ Oct. 20	6½ Oct. 3	3 May 17	9½ Sept. 6
------	1,200	Art Metal Works new com	5	----	----	----	----	----	----	----	----	1¾ Aug. 11	3½ Aug. 25
------	50	Arundel Corp common	*	----	----	----	----	----	----	----	----	16 June 22	16 June 22
3,800	41,800	Associated Elec Industries— American deposit rects	£1	3⅛	3¼	3⅛	3¼	2⅝	3	2⅞ Oct. 8	3⅛ Oct. 3	2⅝ May 11	4 Mar. 3
700	3,200	Associated Laundries com	*	----	----	----	----	----	----	¼ Oct. 11	¼ Oct. 11	¼ June 11	⅜ Jan. 25
300	5,800	Associated Rayon Corp com	*	1	2	2¼	2¾	1	2⅝	2 Oct. 29	2⅝ Oct. 21	¾ Apr. 21	4⅛ Sept. 8
200	4,900	Atlantic Coast Fisheries	*	1¼	2½	1	1¼	¾	1¼	1 Oct. 5	1 Oct. 5	¾ May 24	1½ Mar. 11
170	170	Atlantic Coast Line Co	50	----	----	----	----	----	----	20 Oct. 26	20 Oct. 26	20 Oct. 26	20 Oct. 26
------	1,200	Atlantic Fruit & Sugar	*	----	----	----	----	----	----	----	----	1/16 Jan. 5	⅛ Jan. 5
100	4,700	Atlantic Securities com	*	2	3	----	----	----	----	5 Oct. 13	5 Oct. 13	2 Apr. 2	9¼ Aug. 22
------	300	$3 pref with warr	*	----	----	----	----	----	----	----	----	16¾ Apr. 7	20⅝ May 9
400	6,800	Atlas Plywood	*	1⅝	2	2⅛	4	2	2½	2 Oct. 5	2⅛ Oct. 4	1 July 18	3¼ Sept. 12

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.	Range Since Jan. 1. Lowest. Sale	Lowest. Prices.	Highest. Sale	Highest. Prices.
Shares.	Shares.	INDUS. & MISC. (Con.)	Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale	Prices.	Sale	Prices.	Sale	Prices.	Sale	Prices.
60,400	1,158,625	Atlas Utilities Corp com	*	4⅝	Sale	8¾	Sale	6⅞	Sale	6	Oct. 10	8⅞	Oct. 1	4¼	Jan. 4	11⅜	Sept. 6
3,700	25,900	$3 preferred A	*	----	----	37½	38	32	34½	33	Oct. 8	38½	Oct. 3	32	June 1	40	Aug. 29
13,200	132,000	Warrants		1½	Sale	3½	3¾	2⅝	2⅞	2⅜	Oct. 13	3⅝	Oct. 3	1	June 16	4¼	Sept. 8
700	10,900	Auto Voting Machine com	*	----	----	----	----	----	----	2¼	Oct. 17	2⅝	Oct. 4	1½	May 24	3⅛	Aug. 10
------	1,500	Conv prior partic new		----	----	----	----	----	----	----	----	----	----	2⅛	Apr. 26	2½	Mar. 15
------	2,400	Aviation Securities Corp	*	----	----	8	13	8½	10	----	----	----	----	6¾	May 19	10¼	Sept. 27
100	1,500	Aviation Secur of New Eng	*	----	----	----	----	----	----	3	Oct. 5	3	Oct. 5	1½	Mar. 10	3	Oct. 5
14,500	15,200	Axton Fisher Tob class A	10	----	----	----	----	----	----	47⅞	Oct. 6	62	Oct. 28	30	July 26	62	Oct. 28
275	2,909	Babcock & Wilcox Co	100	40	45	----	----	----	----	33	Oct. 21	35	Oct. 5	20	July 15	45	Mar. 4
------	200	Bancomit Corp common	*	----	----	----	----	----	----	----	----	----	----	14	Apr. 25	14	Apr. 25
		Baumann (Ludwig) & Co—															
------	120	Conv 7% 1st pref	100	----	----	----	----	----	----	----	----	----	----	18	Apr. 11	40	Mar. 4
500	8,100	Bellanca Aircraft v t c	*	1	1¾	⅜	1	5/16	Sale	7/16	Oct. 26	15/16	Oct. 5	7/16	Oct. 26	1½	Sept. 23
5,100	38,800	Benef Indus Loan com	*	----	----	11½	11⅞	12	Sale	9⅞	Oct. 27	12½	Oct. 13	8	July 22	12½	Oct. 13
------	200	Benson & Hedges common	*	----	----	----	----	----	----	----	----	----	----	½	July 29	1	June 21
------	2,000	Bickford's Inc com	*	8½	10¾	----	----	----	----	----	----	----	----	6	May 17	10	Jan. 8
------	1,100	$2.50 cum conv pref	*	23	24¼	----	----	----	----	----	----	----	----	19½	May 17	24	Jan. 14
------	200	Blauner's common	*	7	32	5¾	25½	5¾	25½	----	----	----	----	x9	Feb. 15	x9	Feb. 15
100	6,400	Bliss (E W) & Co common	*	3	4	2¼	3⅞	2	3⅞	2¾	Oct. 13	2¾	Oct. 13	1½	June 30	4⅜	Feb. 3
15,600	176,812	Blue Ridge Corp com	*	1¼	Sale	3	Sale	2⅝	2¾	2½	Oct. 11	3	Oct. 1	½	May 31	4⅝	Aug. 27
5,700	143,687	Opt 6% Conv pref	*	18⅛	Sale	29⅞	Sale	28½	29½	28½	Oct. 26	30⅛	Oct. 4	16½	July 7	33¼	Sept. 8
200	4,500	Blumenthal (S) & Co com	*	3	10	4	5	2½	5	4	Oct. 5	4	Oct. 5	1¼	May 18	6	Jan. 11
------	150	Bohack (H C) 7% 1st pref	100	89	99	----	----	----	----	----	----	----	----	64	Apr. 27	86	Feb. 13
------	10	Boston & Albany RR Co	100	----	----	----	----	----	----	----	----	----	----	93½	Aug. 10	93½	Aug. 10
		Boston & Maine RR—															
------	40	Prior preferred	100	----	----	----	----	----	----	----	----	----	----	33	Apr. 21	59	Jan. 15
------	25	Preferred stamped	100	----	----	----	----	----	----	----	----	----	----	9	Apr. 2	9	Apr. 2
------	10	Class B pref stamped	100	----	----	----	----	----	----	----	----	----	----	21	Aug. 29	21	Aug. 29
500	4,000	Bourjois Inc	*	4¼	5½	3	6	3½	4½	4	Oct. 15	4	Oct. 15	1½	May 31	4⅝	Sept. 9
------	100	Bower Roller Bearing	*	----	----	----	----	----	----	----	----	----	----	5½	Apr. 14	5½	Apr. 14
		Bowman-Bilt Hotels—															
------	330	1st preferred	100	----	----	----	----	----	----	----	----	----	----	2	Jan. 14	2	Jan. 14
300	3,800	Bridgeport Machine com	*	¼	¾	¾	⅞	7/16	¾	½	Oct. 20	¾	Oct. 3	⅜	Aug. 23	1⅞	Feb. 13
100	3,400	Brill Corp class A	*	1½	3	1	2⅛	⅜	2⅛	1	Oct. 13	1	Oct. 13	½	July 8	2	Sept. 12
------	1,400	Class B	*	¼	¾	¼	½	¼	½	----	----	----	----	¼	Jan. 4	⅞	Aug. 30
300	5,700	Brillo Mfg Co common	*	6½	7⅛	4¼	8	4¼	6¼	4⅜	Oct. 18	4½	Oct. 26	4¼	June 23	8⅝	Sept. 12
------	800	Class A	*	----	----	16½	24⅞	16½	24⅞	----	----	----	----	18	May 24	20½	May 23
		British Amer Tobacco, Ltd—															
600	19,700	Amer dep rcts ord bear	£1	----	----	----	----	----	----	17	Oct. 28	17½	Oct. 14	12¼	Jan. 4	17½	Oct. 14
------	8,000	Amer dep receipts reg	10s	----	----	----	----	----	----	----	----	----	----	12⅜	June 2	16½	Sept. 26
		British Celanese—															
400	12,500	American dep receipts	10s	1½	1⅝	1½	1⅝	1¼	1⅝	1⅜	Oct. 13	1½	Oct. 4	¾	June 28	2⅛	Sept. 6
------	25	Brown Co 6% pref	100	----	----	----	----	----	----	----	----	----	----	4	Aug. 9	4	Aug. 9
		Brown Fence & Wire Co—															
------	200	Class A conv pref	*	----	----	----	----	----	----	----	----	----	----	5	June 11	7¾	Apr. 4
400	8,210	Bulova Watch Co $3.50 con pf	*	11	20	----	----	10⅛	13¼	10⅝	Oct. 11	12	Oct. 11	5⅞	Apr. 8	14¼	June 23
------	1,000	Burco Inc com	*	¾	2	1	2⅝	1	2⅝	----	----	----	----	¾	Feb. 5	1⅛	Aug. 10
------	500	6% pref with warrants	50	12	30	----	----	----	----	----	----	----	----	18	Jan. 29	20⅝	May 13
------	600	Conv preferred	50	----	----	----	----	----	----	----	----	----	----	20½	June 1	27	Mar. 28
200	4,500	Warrants		----	----	----	----	----	----	5/16	Oct. 25	5/16	Oct. 25	⅛	Feb. 11	⅜	Sept. 6
1,000	36,500	Burma Corp, Amer dep rcts		1¼	1⅜	1¾	1⅞	1½	1⅞	1⅝	Oct. 20	1⅞	Oct. 11	1	June 27	2¼	Sept. 7
500	13,600	Butler Bros	20	2	2¼	2¾	3	2	3	2⅛	Oct. 20	2¾	Oct. 7	¾	Apr. 8	3⅞	Aug. 29
300	27,300	Cable Radio Tube com v t c	*	½	⅞	⅜	½	¼	½	⅜	Oct. 8	⅜	Oct. 8	⅛	June 30	1¼	Mar. 9
------	300	Camden Fire Ins Assn	5	----	----	----	----	----	----	----	----	----	----	13⅛	Mar. 3	13⅜	Mar. 8
------	400	Campe (The) Corp com	*	----	----	----	----	----	----	----	----	----	----	2	Aug. 12	2½	Apr. 17
------	600	Canadian Indus Alcohol A	*	----	----	----	----	----	----	----	----	----	----	1¼	Aug. 22	2	Aug. 24
------	200	Class B Non vot	*	----	----	----	----	----	----	----	----	----	----	2	Sept. 16	2¼	Sept. 9
200	1,000	Carman & Co conv A stk	*	11	13	----	----	----	----	5	Oct. 26	5⅛	Oct. 26	5	Oct. 26	13	Feb. 13
900	12,500	Carnation Co common	*	17	17½	----	----	----	----	10	Oct. 7	11	Oct. 15	6½	June 1	18	Jan. 15
850	10,201	Carrier Corp common	*	10	14	----	----	----	----	6	Oct. 3	7	Oct. 3	2½	June 27	12½	Aug. 23
		Celanese Corp of Amer—															
150	7,475	7% 1st partic pref	100	----	40	----	----	----	----	32	Oct. 27	45	Oct. 4	8	July 21	46	Sept. 12
1,000	10,125	7% prior preferred	100	25	40	----	----	----	----	49¼	Oct. 13	59	Oct. 4	17	July 21	59	Oct. 4
100	6,400	Celluloid Corp common	*	2	4	2½	4¾	1¾	4¼	2	Oct. 18	2	Oct. 18	1½	Aug. 12	5⅜	Sept. 6
100	1,700	1st preferred	*	----	----	----	----	----	----	30	Oct. 3	30	Oct. 3	20	Jan. 26	31¼	Sept. 7
25	25	$7 dividend preferred	*	----	----	----	----	----	----	15	Oct. 6	15	Oct. 6	15	Oct. 6	15	Oct. 16
900	19,300	Centrifugal Pipe Corp	*	3	4	3	3¼	2	2¾	2½	Oct. 20	3	Oct. 5	1½	July 12	4⅞	Feb. 1
200	400	Chain & Gen Equities com	*	----	----	----	----	¾	Sale	¾	Oct. 31	¾	Oct. 31	¼	May 6	¾	Oct. 31
200	8,800	Chain Stores Stock Inc	*	5¾	6¼	5	9	4	----	5⅛	Oct. 27	5⅛	Oct. 27	3¾	June 1	7	Sept. 2
100	3,200	Charis Corp common	*	13	15	5	10	6	10	6⅛	Oct. 10	6⅛	Oct. 10	5⅛	June 2	12½	Jan. 28
------	25	Cherry Burrell Corp com	*	----	----	----	----	----	----	----	----	----	----	8	Apr. 5	8	Apr. 5
------	60	Chic Burl & Quincy RR	100	----	----	----	----	----	----	----	----	----	----	96½	Jan. 19	99¾	Jan. 4
------	100	Chicago Rivet & Mach Co	*	----	----	----	----	----	----	----	----	----	----	3	Mar. 9	3	Mar. 9
120	2,930	Childs Co preferred	100	10	48	----	----	----	----	13	Oct. 8	14⅛	Oct. 3	5	July 25	30	Jan. 30
217,600	6,823,465	Cities Service common	*	5⅝	Sale	4	Sale	3¼	Sale	3	Oct. 24	4¼	Oct. 4	1¼	May 28	6⅞	Feb. 19
3,100	74,000	Preferred	*	45⅜	Sale	----	----	20	Sale	19	Oct. 22	25	Oct. 4	10	May 28	53⅝	Mar. 9
------	3,700	Preferred B	*	----	----	----	----	----	----	----	----	----	----	1	July 20	4½	Feb. 10
70	1,890	Preferred BB	*	----	----	----	----	----	----	17	Oct. 11	20	Oct. 5	9	July 22	45	Mar. 2
------	100	Clark (D L) Co	*	----	----	----	----	----	----	----	----	----	----	8	Aug. 16	8	Aug. 16
100	900	Claude Neon El Prod com	*	----	----	----	----	----	----	9	Oct. 5	9	Oct. 5	7¾	Aug. 4	9	Oct. 5
2,900	57,200	Claude Neon Lights com	1	1⅛	1¼	1	Sale	¾	Sale	a⅝	Oct. 26	1	Oct. 1	¼	June 28	1¾	Jan. 9
1,000	7,700	Cleveland Tractor com	*	2¾	4	2	2½	1½	2¼	1½	Oct. 8	2	Oct. 5	1¼	June 1	3½	Jan. 19
------	50	Clinchfield Coal common	100	----	----	----	----	----	----	----	----	----	----	5	Aug. 24	8⅛	Sept. 6
------	1,000	Club Aluminum Utensil	*	----	----	----	----	----	----	----	----	----	----	⅜	Jan. 4	1	Aug. 26
------	300	Cohn & Rosenberger com	*	----	----	----	----	----	----	----	----	----	----	3½	May 28	3½	May 16
3,500	64,000	Colombia Syndicate	1	1/16	⅛	1/16	⅛	1/16	⅛	1/16	Oct. 7	⅛	Oct. 11	1/16	Jan. 7	3/16	Aug. 30
100	900	Colt's Patent Fire Arms Mfg	25	8	10	----	----	----	----	8	Oct. 10	8	Oct. 10	7	July 30	14¾	Feb. 7
25	25	Columbia Mills, Inc, com	100	----	----	----	----	----	----	50	Oct. 4	50	Oct. 4	50	Oct. 4	50	Oct. 4
100	6,300	Columbia Pictures Corp com	*	3	4	10¾	13½	8¾	10½	9⅜	Oct. 21	9⅜	Oct. 21	4½	May 27	15	Aug. 29
------	100	Columbus Auto Pts conv pf	*	----	----	----	----	----	----	----	----	----	----	4½	Jan. 27	4½	Jan. 27
100	1,500	Consolidated Aircraft com	*	½	2⅛	2	4	2	2½	2	Oct. 28	2	Oct. 28	1	July 19	4¾	Sept. 9
		Consol Automatic															
700	32,100	Merchandising v t c	*	1/16	Sale	----	----	----	----	1/16	Oct. 25	⅛	Oct. 3	1/32	Feb. 9	¼	Sept. 6
------	400	$3.50 preferred	*	----	----	----	----	----	----	----	----	----	----	⅛	Jan. 7	¼	Sept. 26
1,400	9,725	Cons Retail Stores Inc com	*	1	1½	¾	1	⅝	Sale	⅝	Oct. 31	¾	Oct. 3	½	Feb. 23	2	Mar. 15
------	800	Consol Theatres Ltd v t c	*	¼	2	¼	2	½	1	----	----	----	----	⅛	Apr. 28	2⅛	Sept. 19
800	12,400	Continental Chic Corp com	*	1½	2½	----	----	----	----	2	Oct. 5	2	Oct. 5	1⅛	Feb. 8	3¼	Sept. 8
------	900	Convertible preference	*	----	19	----	----	----	----	----	----	----	----	12	Apr. 25	20	Sept. 21
200	1,100	Continental Secur common	*	1¼	Sale	----	----	----	----	1¼	Oct. 18	1¾	Oct. 17	½	Aug. 11	1¾	Oct. 17
		Continental Shares Inc—															
100	5,128	Preferred series B	100	----	----	----	----	----	----	1¼	Oct. 7	1¼	Oct. 7	½	July 27	3¾	Aug. 23
1,300	18,800	Convertible pref	100	----	----	----	----	----	----	⅞	Oct. 17	1¼	Oct. 3	⅛	July 7	4½	Aug. 31
------	100	Continental Steel com	*	----	----	----	----	----	----	----	----	----	----	5⅜	Sept. 27	5⅜	Sept. 27
------	2,100	Coon (W B) Co common	*	----	----	----	----	----	----	----	----	----	----	4⅞	Jan. 11	5	Jan. 19
------	400	7% pref with warrants	100	----	----	----	----	----	----	----	----	----	----	4c⅛	May 10	49⅞	Mar. 14
------	3,000	Cooper Bessemer Corp com	*	3	4⅞	3	4¼	2	4	----	----	----	----	1⅜	June 16	4⅛	Sept. 7
200	6,400	$3 pref A with warr	*	9⅜	Sale	7⅝	10½	5⅝	10	5⅝	Oct. 10	5¾	Oct. 19	3⅛	June 16	10	Sept. 21
------	2,500	Copeland Products Inc	*	----	----	----	----	----	----	----	----	----	----	3⅝	Aug. 19	14	Mar. 12
33,800	505,600	Cord Corp	5	7	Sale	5¼	Sale	4	Sale	3⅝	Oct. 10	5¾	Oct. 4	2	May 31	8⅞	Sept. 8
------	3,700	Corporation Sec of Chic	*	----	----	----	----	----	----	----	----	----	----	½	Feb. 8	1¾	Jan. 14
		Corrigan McKinney Steel—															
------	300	Common voting trust ctfs	1	----	----	----	----	----	----	----	----	----	----	12	Aug. 16	13	Aug. 18
300	15,000	Corroon & Reynolds com	*	1	2	1½	2	1⅛	1⅞	1⅛	Oct. 28	1⅞	Oct. 15	1	June 28	2½	Mar. 8
300	11,200	$6 Conv pref A	*	8	Sale	12	18	8	13	10	Oct. 13	10½	Oct. 10	7	June 10	18	Mar. 5
		Coty Societe Anonyme—															
------	100	Am dep rcts bearer shs		----	----	----	----	----	----	----	----	----	----	5	June 22	5	June 22
		Courtaulds Ltd	£1														
300	2,100	Am dep rcts for ord stk reg		----	----	----	----	----	----	5⅜	Oct. 7	5⅜	Oct. 20	4½	June 18	6⅞	Sept. 6
------	800	Crane Co common	25	----	----	----	----	----	----	----	----	----	----	3½	May 13	9¾	Sept. 22
25	225	Preferred	100	----	----	----	----	----	----	41	Oct. 5	41	Oct. 5	19⅞	July 28	53	Jan. 28
5,500	66,100	Crocker Wheeler Elec Mfg	*	3⅞	4¾	6¼	7	4½	5	4½	Oct. 10	6	Oct. 5	1½	June 1	10¼	Aug. 27
		Crosse & Blackwell Inc—															
------	300	$3.50 pref without warr	*	----	----	----	----	----	----	----	----	----	----	3	June 13	14⅛	Mar. 22
200	1,600	Crowley Milner & Co com	*	----	----	4	4¾	4	4¾	3⅝	Oct. 28	4	Oct. 28	3⅝	Oct. 28	7⅜	July 28
1,300	19,000	Crown Cork Internat cl A	*	1¼	Sale	2¾	3¼	3⅛	3⅜	2¾	Oct. 15	3⅛	Oct. 19	1¼	Jan. 2	3⅝	Sept. 24
		Crown Zellerbach Corp															
------	2,050	$6 conv pref A	*	----	----	----	----	----	----	----	----	----	----	9	June 2	13½	Mar. 16
------	1,400	Cuban Cane Products warr		----	----	----	----	----	----	----	----	----	----	1/32	Jan. 11	1/32	Jan. 11
100	400	Cuban Tobacco com v t c	*	----	----	----	----	----	----	7½	Oct. 24	7½	Oct. 24	1	Mar. 1	7½	Oct. 24
100	4,800	Cuneo Press com	10	15	18	12	18	11⅜	15	12½	Oct. 5	12½	Oct. 5	12	July 7	19⅜	Mar. 9
------	600	6½% pref with warr	100	----	----	----	----	----	----	----	----	----	----	58¾	June 14	65	Mar. 29
------	97,300	Curtis Mfg Co (Del) A stock	*	----	----	----	----	----	----	----	----	----	----	⅛	May 16	13	Mar. 11
------	100	Curtis Mfg Co (Mo)	5	----	----	----	----	----	----	----	----	----	----	4	Apr. 29	4	Apr. 29
200	800	Curtiss Wright Airports v t c	*	----	----	1	2	1	2	1⅛	Oct. 4	1⅛	Oct. 4	⅛	Mar. 29	1⅛	Oct. 4
------	57,900	Curtiss Wright warrants		1/16	⅛	----	----	----	----	----	----	----	----	1/32	Aug. 1	3/32	Jan. 11

For footnotes see page 56.

Aggregate Sales. In October. Shares.	Aggregate Sales. Since Jan. 1. Shares.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
		INDUS. & MISC. (Con.) Par										
800	4,600	Davenport Hosiery *	13	14	7	9	7	8½	8½ Oct. 7	9 Oct. 4	5⅛ July 20	14 Jan. 8
		Decca Record Co Ltd—										
100	200	American shares							⅛ Oct. 8	⅛ Oct. 8	⅛ Oct. 8	¼ May 10
36,500	432,200	Deere & Co com 100	9½	Sale	14⅛	Sale	9½	Sale	8⅜ Oct. 10	15¾ Oct. 4	3½ June 24	18⅝ Sept. 6
12,200	241,900	De Forest Radio v t c *	1⅛	Sale	½	⅝	½	Sale	⅜ Oct. 15	⅝ Oct. 3	⅛ June 23	1⅜ Jan. 8
		De Haviland Aircraft Co Ltd										
	200	Am dep rcts ord reg shs £1									1½ Mar. 18	1½ Mar. 18
7,500	75,000	Detroit Aircraft Corp *	¼	Sale	7/16	Sale	5/16	¼	5/16 Oct. 20	½ Oct. 3	⅛ Jan. 5	⅝ Sept. 8
	100	Diamond Shoe Corp com *									7½ Apr. 29	7½ Apr. 29
	300	Dictaphone Co common *									6½ Sept. 6	7⅞ Aug. 11
	300	Dictograph Prod Co Inc *									1 Apr. 1	1½ Sept. 8
30	460	Dixon (Jos) Crucible Co 100							35 Oct. 7	38 Oct. 7	22 July 16	66 Jan. 11
200	2,300	Doehler Die-Casting *	2½	3	2	4	2	4	2 Oct. 5	2 Oct. 5	1 May 31	3¼ Feb. 5
25	25	Douglas (W L) Shoe 7% pf 100							8 Oct. 3	8 Oct. 3	8 Oct. 3	8 Oct. 3
100	4,600	Dow Chemical Co com *							37½ Oct. 4	37½ Oct. 4	21⅛ July 6	39 Sept. 27
	50	Preferred 100									88½ Aug. 24	88½ Aug. 24
50	2,250	Draper Corp *							26 Oct. 3	26 Oct. 3	18⅝ Feb. 9	26 Oct. 3
1,500	10,500	Driver Harris Co common 10	6	8	6¼	8¾	3½	Sale	3½ Oct. 31	6 Oct. 5	1½ June 2	11½ Sept. 3
	300	7% preferred 100									66 Feb. 16	66 Feb. 16
2,300	6,700	Dubilier Cond Corp new com 1			⅝	⅞	⅜	¾	½ Oct. 25	⅝ Oct. 5	¼ July 8	1½ Sept. 7
		Durham Duplex Razor Co—										
	200	$4 prior pref with warr *									10 Aug. 5	10 Aug. 5
	300	Durham Hosiery Mills B com *									½ Aug. 23	1⅛ Apr. 27
1,700	10,200	Duval Texas Sulphur *	⅞	Sale	⅞	1	⅝	¾	⅝ Oct. 26	⅞ Oct. 4	5/16 June 1	1 Sept. 8
	100	Eastern Steamship Lines *									6½ Sept. 22	6½ Sept. 11
400	5,800	Eastern Util Invest class A *	⅝	1	1⅛	1½	⅞	1½	⅞ Oct. 27	1⅝ Oct. 6	¼ May 4	2 Aug. 15
400	2,800	Easy Washing Mach class B *			2	2¼	1	2	1¼ Oct. 10	2¼ Oct. 3	1¼ Oct. 10	3 Aug. 15
	700	Edison Bros Stores com *									3 Jan. 26	4 Feb. 18
		Educational Pictures Inc 8%										
	425	pref with com pur warr 100									8 Feb. 15	22 Sept. 20
10,000	104,300	Eisler Electric com *	1	1¼	2¼	Sale	1½	Sale	1½ Oct. 14	2¼ Oct. 1	⅝ June 2	3 Sept. 9
1,500	40,050	Elec Pow Associates com *	6½	8	6¾	7⅞	5⅜	6¼	5 Oct. 10	7 Oct. 6	2¼ June 2	9 Aug. 29
3,000	229,900	Class A *	6¼	7¼	6⅛	7½	5¼	6⅜	5 Oct. 10	7 Oct. 7	2½ June 2	9 Aug. 29
	900	Elec Prod of Colo common *									3 Aug. 31	4⅞ Sept. 9
800	21,900	Elec Shareholdings com *	3⅛	4	5	6⅛	3¾	5½	4¼ Oct. 14	5¾ Oct. 5	1⅛ May 26	8½ Sept. 8
2,200	18,600	$6 conv pref with warr *	38	42	45¾	47¼	44	Sale	44 Oct. 27	47 Oct. 11	19 May 31	54¾ Aug. 30
	250	Elgin National Watch Co 25									10¼ Jan. 12	11¼ Jan. 18
		Emerson's Bromo-Seltzer—										
	500	Class A non-vot com *	17¾	30							24 May 4	30 Feb. 4
	100	Class B common *									29½ Mar. 31	29½ Mar. 31
	700	Empire Corporation com *	⅛	½							⅛ Feb. 15	⅛ Feb. 15
	2,300	Employers Re-insurance 10	17½	18½	16¼	22	16¼	22			16⅛ Jan. 8	20 Jan. 27
300	1,500	Ex-Cell-O Aircraft & Tool *	2⅝	3⅛					3¾ Oct. 3	3⅞ Oct. 18	2¾ Aug. 8	3⅞ Oct. 18
	4,000	Fageol Motors Co com 10	⅛	⅜	⅛	½	⅛	½			1-16 Feb. 20	½ Sept. 8
300	3,700	Fairchild Aviation class A *	¾	1	1⅛	1¾	¾	1	1⅛ Oct. 19	1⅛ Oct. 19	½ June 28	2¾ Sept. 9
100	300	Fairey Aviation Amer shs 10s							1½ Oct. 8	1½ Oct. 8	1⅛ Apr. 1	1½ Apr. 1
100	7,100	Fajardo Sugar 100	16	17½	20	25			25 Oct. 6	28 Oct. 4	9½ June 10	51½ Sept. 6
	400	Fanny Farmer Candy com *			4¼	16	4¼	7			4 Aug. 25	7½ May 6
100	1,700	Fansteel Products Inc *	1½	2¾	1⅝	2¼	1½	2¾	1⅝ Oct. 17	1⅝ Oct. 17	¼ July 1	2 Mar. 12
	1,800	Fedders Mfg Co class A *	3¾	5	2¾	4	2¾	4			2 Apr. 19	5 Aug. 20
100	500	Federal Bake Shops com *							¼ Oct. 8	¼ Oct. 8	¼ Oct. 8	1½ July 26
500	4,300	Federated Capital Corp *	3	Sale					½ Oct. 24	1 Oct. 4	½ Oct. 24	3 Jan. 2
	2,000	Ctfs of dep for com stk									¾ Aug. 9	¾ Aug. 9
400	2,000	6% cum preferred 25	14½	Sale					12 Oct. 5	12⅛ Oct. 4	9⅞ Apr. 15	14½ Jan. 2
5,200	26,900	Federated Metals Corp *	5¾	6	14	15½	16	Sale	14 Oct. 6	17⅞ Oct. 20	4 June 15	17⅞ Oct. 20
1,000	11,200	Fiat Amer dep rcts	6	7¾	9⅛	10	8¾	10	8¼ Oct. 7	9 Oct. 19	5 May 25	9 Oct 19
	300	Film Inspection Machine *									⅛ May 5	⅛ May 5
	300	Finance Co (Balt) cl A com *									5½ May 9	6½ May 3
	3,500	Fire Assn of Philadelphia 10									3 June 1	8½ Feb. 25
	600	New capital stock 10									10 June 1	26 Sept. 7
380	530	First Nat Stores 7% 1st pf 100					107¼	109	106 Oct. 18	108½ Oct. 18	100 May 28	108½ Sept. 9
	500	Fishman (I) & Son class A *									¼ Jan. 11	½ Mar. 12
18,700	68,000	Fisk Rubber new common					2¾	Sale	2 Oct. 22	3¼ Oct. 28	2 Oct. 22	3¾ Sept. 24
3,400	7,000	Pref new w i 100			26½	Sale			20½ Oct. 13	28⅞ Oct. 28	18½ Sept. 20	28⅞ Oct. 28
300	6,600	Flintkote Co class A *	2¾	3½					2¼ Oct. 27	2½ Oct. 14	1¾ May 26	4 Mar. 23
11,000	156,250	Ford Motor of Canada cl A *	9	9½	8½	Sale	7	Sale	6⅝ Oct. 10	8⅝ Oct. 5	5 June 1	15 Mar. 3
150	2,975	Class B *							15½ Oct. 5	15⅝ Oct. 5	8½ June 13	25 Mar. 3
		Ford Motor Co, Ltd,										
38,500	369,700	Amer dep rcts Ord reg £1	4¾	Sale	4¼	Sale	3¾	Sale	3⅝ Oct. 10	4¼ Oct. 1	2½ May 31	6⅛ Jan. 11
200	7,900	Ford of France Am dep rcts							4¼ Oct. 7	4¼ Oct. 7	3⅜ June 1	6⅝ Mar. 1
300	4,100	Foremost Dairy Prod com *	⅛	⅜	¼	⅜	¼	Sale	¼ Oct. 31	⅜ Oct. 26	⅛ Jan. 26	¾ Sept. 16
	1,800	Conv pref *	¼	⅞	¼	2	¼	1⅜			⅛ Aug. 10	¾ Sept. 14
		Foundation Co.										
1,900	18,000	New capital stock *			4⅞	5	4½	4⅞	4½ Oct. 10	4⅞ Oct. 3	3¼ June 1	5⅜ Aug. 31
2,000	13,200	Franklin (H H) Mfg com *	1	Sale	2½	3	1½	1⅞	1¾ Oct. 28	2¾ Oct. 4	¼ July 12	3 Sept. 22
150	500	7% preferred 100							6 Oct. 8	6½ Oct. 10	6 Mar. 24	8 Sept. 24
	80	French Line Amer shares									1½ Mar. 2	1½ Mar. 2
	125	Gamewell Co $6 conv pref *					5¼	8			48 May 19	51¼ Aug. 5
	2,500	Garlock Packing Co com *	7	9¾	5⅞	8					½ Jan. 5	8⅞ Jan. 20
3,800	77,365	General Alloys Co *	1	1¼	1¼	Sale	¾	1⅛	1 Oct. 10	1½ Oct. 1	¾ July 21	3 Apr. 9
12,300	101,200	General Aviation Corp com *	3⅝	Sale	3¼	3¾	2⅞	Sale	2⅝ Oct. 13	3¼ Oct. 5	1⅞ June 28	5¼ Sept. 7
	2,400	General Capital Corp com *									11 July 21	20 Sept. 1
		General Elec Co of Great Brit										
2,400	37,100	American dep receipts £1	6¾	7	7	7⅛	6⅜	7	6⅝ Oct. 24	7⅛ Oct. 4	5¾ June 1	8¼ Mar. 9
	6,100	General Empire Corp *	16	Sale	6	25	6				5 June 10	16 Jan. 2
	1,900	Gen Fireproofing com *	7½	11	3	5	2¾	5			2½ June 2	7½ Jan. 20
		General Parts Corp—										
	10	Convertible preferred *									10⅜ June 2	10⅜ June 2
		Gen Theatres Equip Inc										
500	74,600	$3 cum conv pref *	1/16	⅝	⅜	½	⅜	½	5/16 Oct. 8	⅜ Oct. 5	⅛ June 20	1⅝ Jan. 14
	10	Gen Tire & Rubber Co 25									35¼ Sept. 30	35¼ Sept. 30
	700	Gerrard (S A) Co com *	1⅞	3							⅞ Mar. 16	2 Jan. 23
100	1,100	Gilbert (A C) Co com *	2	12					2¼ Oct. 6	2¼ Oct. 6	2 Aug. 1	6⅝ Jan. 13
	400	Preferred *									23¼ Feb. 1	24 Jan. 18
5,300	90,673	Glen Alden Coal Co *	19½	22½			11½	15	10¼ Oct. 17	15 Oct. 3	6 June 1	23½ Sept. 2
1,000	5,000	Globe Underwriters new 2							3 Oct. 24	3½ Oct. 3	3 June 9	5 Sept. 8
	250	Godchaux Sugars class B *									⅝ June 21	1 Mar. 30
	100	Golden State Co Ltd *									5 May 21	5 May 21
34,900	496,845	Goldman-Sachs Trading *	3½	Sale	3¾	Sale	2⅞	Sale	2¾ Oct. 11	3⅞ Oct. 1	1 June 2	5 Aug. 30
33,400	64,000	Gold Seal Elec new com 1			7/16	Sale	½	Sale	5/16 Oct. 6	⅞ Oct. 17	⅛ July 28	⅞ Oct. 17
		Gorham Inc—										
	300	Common class A *									1 Ma 6	1⅜ Apr. 8
400	4,550	$3 cum pref with warr *	8¾	Sale			7⅝	12	6¾ Oct. 11	8 Oct. 27	3½ July 8	9 Jan. 19
	4,200	Gorham Mfg Co com v t c *	11	12			10	12½			8 July 26	13½ Sept. 2
	900	Grand Rapids Varnish *	3¾	6	2⅜	4¼					2 May 2	6 Jan. 14
200	12,850	Graymur Corp *	14½	16	13¾	16	13	13¾	13¾ Oct. 7	13¾ Oct. 7	10½ June 7	17 Mar. 9
275	4,275	Gray Tel Pay Station com *	40	52					20 Oct. 3	n24 Oct. 3	20 May 26	42½ Jan. 25
230	7,270	Gt Atl & Pac Tea 1st pref 100	116	Sale					116⅞ Oct. 6	118⅞ Oct. 28	108 June 2	150 Aug. 29
400	7,510	Non-voting common stock *	138	146			145	Sale	136 Oct. 7	148 Oct. 27	103¼ May 27	168 Sept. 21
100	500	Gt Lakes Dr & Dock com *							9 Oct. 8	9 Oct. 8	7¾ Apr. 11	12 Aug. 17
	1,300	Great Northern Paper Co 25	10	20							15½ Sept. 23	23 Mar. 4
300	2,300	Greenfield Tap & Die Corp *							1 Oct. 26	1½ Oct. 8	1 Aug. 23	2⅜ Sept. 6
100	650	Greif (L) & Bro common *							7½ Oct. 19	7½ Oct. 19	7½ Oct. 19	9¼ Jan. 20
	25	7% preferred 100									96 May 31	96 May 31
	550	Greif Bros Cooperage class A									7½ Aug. 4	12½ Jan. 12
		Grier (S M) Stores Inc—										
	50	$7 pref with warrants *									5 Jan. 7	5 Jan. 7
1,100	19,400	Grocery Stores Prod v t c *	1⅛	Sale	1⅛	1¼	⅞	1	1 Oct. 3	1 Oct. 3	½ May 24	1½ Jan. 26
	15,100	Hachmeister-Lind Co *	8	11½							1 July 21	14⅝ Jan. 22
	2,500	Hall (C M) Lamp Co *									2 July 7	4 Mar. 1
	100	Hammond Clock com *									13 Jan. 14	13 Jan. 14
		Handley-Page Ltd—										
	700	Am dep rcts partic pref									¾ June 27	1½ Apr. 6
1,500	15,700	Happiness Candy St cl A *	5-16	½	⅝	¾	⅜	½	⅜ Oct. 24	n¾ Oct. 7	¼ May 16	1 Sept. 10
	135	Harnischfeger Corp com *									4 Jan. 5	4 Jan. 5
	50	Hart, Schaffner & Marx 100									20 June 30	20 June 30
	9,550	Hazeltine Corp *	5½	12			4½	5¾			2½ May 25	7⅛ Jan. 26
700	5,500	Helena Rubinstein common *			⅞	1			⅝ Oct. 10	⅞ Oct. 5	¼ Apr. 26	⅞ Sept. 17
600	3,100	Heyden Chemical Co *	6	8					7 Oct. 10	10 Oct. 26	5¾ Apr. 8	10 Aug. 27
	1,200	Hires (Chas E) class A com *	19¼	30¼	19	26	17	26			17 June 15	21 Jan. 7
	600	Holophane Co Inc com *									1 July 1	3¼ Apr. 5
	700	Horn (A C) Co com *	1⅛	1⅝	¾	1¾	¾	1¾			1 Aug. 13	1¼ Jan. 20
300	700	7% 1st preferred 50	4½	40			7¼	Sale	5¼ Oct. 7	8 Oct. 28	3¾ Feb. 20	8 Oct. 28

For footnotes see page 56.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.)	Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices	Sale Prices	Sale Prices.	Sale Prices.
1,200	20,850	Horn & Hardart com	*	26	27¾	23	25	23	Sale	23 Oct. 27	25 Oct. 4	15⅛ May 31	29 Jan. 13
------	100	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	95 Mar. 16	95¼ Sept. 9
		Houdaille Hershey Corp—											
------	300	Conv preferred class A	*	-----	-----	-----	-----	-----	-----	-----	-----	4½ June 10	9 Mar. 30
200	18,300	Huyler's Co of Del com	*	1	3	½	1⅛	½	1⅛	½ Oct. 14	½ Oct. 14	½ June 22	2 Mar. 29
700	2,400	7% preferred	100	36	50	20¼	Sale	15	Sale	15 Oct. 31	20¼ Oct. 1	15 Oct. 31	33¾ Feb. 11
1,200	63,300	Hydro-Elec Secur com	*	6½	Sale	7½	8¾	5⅛	5⅞	5⅝ Oct. 14	r8⅛ Oct. 4	4⅛ June 2	11⅝ Mar. 3
10,600	38,300	Hygrade Food Prod com	*	3½	Sale	3½	4	2⅞	Sale	2⅝ Oct. 27	3⅝ Oct. 13	1¾ June 30	4½ Sept. 9
------	2,650	Hygrade Sylvania Corp	*	-----	-----	-----	-----	-----	-----	-----	-----	10½ Apr. 12	21 Feb. 13
25	25	$6.50 Convertible pref	*	-----	-----	-----	-----	-----	-----	53⅜ Oct. 10	53⅜ Oct. 10	53⅜ Oct. 10	53⅜ Oct. 10
------	100	Illuminating Shares A stock	*	-----	-----	-----	-----	-----	-----	-----	-----	44 Jan. 7	44 Jan. 7
		Imperial Chem Industries—											
------	200	Am dep rcts ord reg	£1	-----	-----	-----	-----	-----	-----	-----	-----	2¼ Apr. 29	2⅞ Mar. 2
600	1,200	Imperial Tobacco Co of Can	5	-----	-----	-----	-----	-----	-----	7¼ Oct. 13	7¼ Oct. 13	6¼ Apr. 28	7¾ Sept. 22
100	4,200	Imp Tob of Gt Brit & Irel	£1	-----	-----	-----	-----	-----	-----	16⅜ Oct. 11	16⅜ Oct. 11	12½ Jan. 7	16⅜ Oct. 11
50	50	Indep Pneumatic Tool	*	-----	-----	-----	-----	-----	-----	10 Oct. 13	10 Oct. 13	10 Oct. 13	10 Oct. 13
------	2,400	Industrial Finance v t c	10	-----	-----	-----	-----	-----	-----	-----	-----	1 July 8	2⅛ Mar. 2
------	1,225	7% cum preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	16 Apr. 11	19¼ Feb. 4
------	114,228	Insull Utility Investment	*	6	Sale	-----	-----	-----	-----	-----	-----	⅛ May 16	6 Jan. 2
------	4,100	$6 2d pref with warrants	*	9	20	-----	-----	-----	-----	-----	-----	⅛ Sept. 16	15 Jan. 15
2,600	39,300	Insur Co of North Amer	10	28¼	30	36⅞	Sale	33½	34¼	33 Oct. 10	36⅞ Oct. 1	18⅛ May 31	40 Mar. 8
3,000	38,300	Insurance Securities Co	10	1½	2	1¼	1⅞	½	¾	⅝ Oct. 19	1½ Oct. 4	½ May 6	2⅝ Sept. 1
------	50	Interlake Steamship	*	-----	-----	-----	-----	-----	-----	-----	-----	27 Jan. 15	27 Jan. 15
------	3,500	Internat Cigar Machinery	*	30	35	-----	-----	-----	-----	-----	-----	12 June 2	30 Jan. 14
300	2,300	Internat Holding & Invest	*	-----	-----	-----	-----	-----	-----	1⅛ Oct. 6	1⅝ Oct. 18	¼ May 27	1⅝ Oct. 8
200	2,700	Internat Products com	*	1	1¾	1	2	½	1⅜	1 Oct. 3	1 Oct. 3	½ June 9	1½ Feb. 23
------	100	Internat Proprietaries A	*	-----	-----	-----	-----	-----	-----	-----	-----	16¼ Jan. 7	16¼ Jan. 7
------	1,400	Internat Safety Razor cl B	*	4	6	3	4½	2	4	-----	-----	2¼ Apr. 18	5¼ Feb. 2
2,000	32,500	Interstate Equities com	*	7-16	Sale	⅝	1	-----	-----	½ Oct. 10	⅞ Oct. 5	5-16 Apr. 13	1½ Feb. 15
400	400	New common	1	-----	-----	-----	-----	⅝	Sale	½ Oct. 27	⅝ Oct. 29	½ Oct. 27	⅝ Oct. 29
2,000	25,900	Conv preferred	*	10¼	11	15	15⅝	-----	-----	12 Oct. 24	15½ Oct. 14	5 June 24	16¾ Aug. 26
200	200	New $3 conv pref	50	-----	-----	-----	-----	12½	13¼	12¼ Oct. 28	12½ Oct. 28	12¼ Oct. 28	12½ Oct. 28
------	3,000	Interstate Hosiery Mills	*	6	12	7	8¼	7	7¾	-----	-----	5 July 16	9 Sept. 8
5,400	43,300	Irving Air Chute com	*	3⅝	4	6⅝	Sale	5⅛	6¼	5 Oct. 7	6⅝ Oct. 1	2 June 2	8 Sept. 22
300	1,700	Warrants		-----	-----	-----	-----	-----	-----	⅜ Oct. 6	⅜ Oct. 6	3/16 June 21	⅝ Feb. 3
------	9,600	Johnson Motor Co com	*	1½	1¾	-----	-----	-----	-----	-----	-----	½ June 15	1½ Jan. 12
		Jonas&Naumburg Corp—											
2,000	23,400	Common	*	-----	-----	⅝	⅞	¼	½	½ Oct. 19	n1 Oct. 3	⅛ Aug. 1	1½ Sept. 2
------	1,100	$3 Convertible pref	*	1	2	2½	6	1	5½	-----	-----	1½ May 25	3 Apr. 4
------	10	Jones & Laughlin com	100	-----	-----	-----	-----	-----	-----	-----	-----	85 Feb. 15	85 Feb. 15
1,600	5,100	Kelly Springfield Tire	5	-----	-----	-----	-----	-----	-----	1⅞ Oct. 26	3¼ Oct. 4	1⅞ Oct. 26	4½ Aug. 30
500	1,100	New Preferred	*	-----	-----	-----	-----	9½	Sale	8 Oct. 21	13½ Oct. 4	8 Oct. 21	14¼ Sept. 28
		Ken-Rad Tube & Lamp Corp											
------	100	Common class A	*	-----	-----	-----	-----	-----	-----	-----	-----	1 Sept. 12	1 Sept. 12
------	1,700	Klein (D Emil) Co common	*	11	15	-----	-----	9¾	11	-----	-----	10 May 31	15 Jan. 15
------	100	Klein (Henry) preferred	20	-----	-----	9¾	11	-----	-----	-----	-----	1 July 6	1 July 6
100	7,200	Kleinert (J B) Rubber com	*	3½	4	4½	Sale	4	4⅞	4½ Oct. 1	4½ Oct. 1	3½ Apr. 14	6 Aug. 11
------	3,100	Knott Corp common	*	4	7½	-----	-----	-----	-----	-----	-----	1¾ July 29	5¼ Jan. 9
------	200	Kobacker Stores com	*	4	7	-----	-----	-----	-----	-----	-----	4 Jan. 20	4 Jan. 20
		Kolster Brandes Ltd—											
------	24,400	American shares	£1	¾	1½	1	1½	⅞	1¼	-----	-----	⅝ June 1	1⅝ Mar. 30
		Koppers Gas & Coke—											
------	125	6% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	40 Aug. 9	60 Aug. 31
------	3,200	Kress (S H) & Co spec pf	10	-----	-----	-----	-----	-----	-----	-----	-----	10 Jan. 19	10 Jan. 19
------	30,500	Lackawanna Secur	*	24½	26½	-----	-----	-----	-----	-----	-----	16¼ June 3	30⅜ July 14
------	60	Lackawanna RR of N J	100	-----	-----	-----	-----	-----	-----	-----	-----	49 Aug. 4	49 Aug. 4
500	4,600	Lakey Foundry & Mach	*	1¼	1½	2	Sale	1¼	1⅝	1½ Oct. 14	2 Oct. 1	¾ May 11	2⅜ Aug. 30
------	500	Land Co of Florida	*	⅛	½	-----	-----	-----	-----	-----	-----	⅛ Mar. 28	¼ Jan. 4
------	250	Landers Frary & Clark	25	-----	-----	-----	-----	-----	-----	-----	-----	28⅜ Feb. 15	30¼ Feb. 13
		Lane Bryant Inc—											
------	120	7% pref with warrants	100	-----	-----	-----	-----	-----	-----	-----	-----	10 May 11	25 May 11
1,100	10,000	Lefcourt Realty com	*	4¼	5	1⅞	Sale	1¼	2	1½ Oct. 21	1⅞ Oct. 1	1 May 14	6 Feb. 9
1,800	15,300	Preferred	*	14	17¼	5¾	Sale	5¾	Sale	5⅝ Oct. 1	5⅞ Oct. 7	5 July 25	18½ Feb. 8
1,100	64,200	Lehigh Coal & Nav	*	10½	11	10¼	11	9	10	9 Oct. 8	10 Oct. 5	5⅝ May 26	14⅜ Sept. 6
600	3,400	Lerner Stores Corp com	*	7	8	-----	-----	3	7	3 Oct. 5	4 Oct. 25	2 July 5	7¼ Feb. 5
350	500	6½% pref with warr	100	-----	-----	14½	30	-----	-----	17¾ Oct. 6	18 Oct. 7	12 Aug. 9	18 Oct. 7
800	21,500	Libby McNeil & Libby	10	3⅝	4¼	2	3	1½	Sale	1½ Oct. 31	2 Oct. 10	1 May 5	4 Jan 7
------	3,800	Lindsay Light Co common	10	-----	-----	-----	-----	-----	-----	-----	-----	6 May 6	11 Jan. 20
6,800	109,700	Louisiana Land & Expl com	*	-----	-----	1¼	Sale	¾	⅞	⅞ Oct. 24	1¼ Oct. 1	½ Mar. 14	2½ Sept. 13
------	150	Ludlow Mfg Associates	*	56	65	-----	-----	-----	-----	-----	-----	34 June 9	60 Sept. 12
------	400	Lynch Corp common	*	-----	-----	-----	-----	-----	-----	-----	-----	13¾ July 26	14 July 25
		Mangel Stores Corp—											
4,200	4,200	Common	*	-----	-----	-----	-----	¼	½	⅛ Oct. 25	¼ Oct. 28	⅛ Oct. 25	¼ Oct. 28
1,120	1,170	6½% pref with com pur w	*	-----	-----	-----	-----	-----	-----	1¼ Oct. 15	1⅜ Oct. 28	5 Jan. 4	5 Jan. 4
------	1,000	Manning Bowman & Co cl A	*	1½	10	-----	-----	-----	-----	-----	-----	⅞ Mar. 31	1½ Jan. 8
300	5,500	Mapes Cons Mfg Co	*	-----	-----	-----	-----	-----	-----	25 Oct. 6	26¾ Oct. 3	25 June 11	43 Feb. 8
400	3,200	Marion Steam Shovel com	*	¾	1	1½	2	1½	2⅝	1½ Oct. 27	2½ Oct. 28	¾ Jan. 5	2⅝ Sept. 16
------	100	Maryland Casualty new	2	-----	-----	-----	-----	-----	-----	-----	-----	6½ Sept. 29	6½ Sept. 29
------	200	Massey-Harris Co Ltd com	*	-----	-----	-----	-----	-----	-----	-----	-----	3⅛ Feb. 16	3⅛ Jan. 19
1,000	66,600	Mavis Bottling Co of Am cl A	1	⅜	Sale	⅜	½	⅜	Sale	⅜ Oct. 3	7-16 Oct. 19	¼ July 7	⅞ Jan. 16
200	15,700	Mayflower Associates Inc	*	25	29¾	28	32½	27	32½	28 Oct. 15	28 Oct. 15	20 June 24	30 Aug. 29
		May Hosiery Mills Inc—											
------	700	$4 pref with warrants	*	-----	-----	-----	-----	-----	-----	-----	-----	16 May 28	18 Mar. 17
100	2,300	McCord Radiator & Mfg v t c	*	4	4½	1¼	2½	1	2½	1¼ Oct. 8	1¼ Oct. 8	1⅛ July 8	4 Jan. 11
------	400	McGraw Electric Co	*	-----	-----	-----	-----	-----	-----	-----	-----	4½ Feb. 10	5 Jan. 14
------	50	McQuay Norris Mfg	*	-----	-----	-----	-----	-----	-----	-----	-----	20 July 19	20 July 19
1,100	21,500	Mead Johnson & Co com	*	44	48	43⅞	48	38	43	40 Oct. 7	43⅞ Oct. 3	29⅞ July 6	61 Mar. 4
------	25	Melville Shoe 1st pref	100	-----	-----	-----	-----	-----	-----	-----	-----	69 Apr. 6	69 Apr. 6
100	3,122	Mercantile Stores Co	*	15	23	10⅛	15	7½	15	10⅛ Oct. 11	10⅛ Oct. 1	8 July 7	15 Jan. 7
100	100	7% preferred	100	-----	-----	-----	-----	-----	-----	65 Oct. 5	65 Oct. 5	65 Oct. 5	65 Oct. 5
------	200	Merch & Miners Transp	*	-----	-----	-----	-----	-----	-----	-----	-----	15½ June 30	20 Sept. 13
------	350	Mergenthaler Linotype Co	*	-----	-----	-----	-----	-----	-----	-----	-----	19½ June 28	32 May 18
300	7,000	Merritt Chapman & Scott	*	2	3	1¾	2⅝	1⅛	2¼	1¼ Oct. 29	1¾ Oct. 10	1⅛ June 21	2¼ Feb. 8
------	300	6½% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	25 Feb. 6	36 Jan. 27
------	3,900	Mesabi Iron	*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Mar. 19	⅝ Sept. 6
------	700	Metal & Mining Shares com	*	⅛	½	-----	-----	⅛	½	-----	-----	⅛ Mar. 29	3-16 Feb. 25
------	100	Metal Textile Corp pref	*	-----	-----	-----	-----	-----	-----	-----	-----	30 Apr. 12	30 Apr. 12
------	200	Met 5 to 50c Stores com B	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Mar. 5	⅛ Mar. 5
		Midland Royalty Corp—											
100	700	$2 conv pref	*	-----	-----	-----	-----	-----	-----	2 Oct. 22	2 Oct. 22	2 Apr. 8	6 Au 17
		Midland Steel Product—											
200	4,700	$2 non-cum div shares	*	-----	9	3	6	2	6	3¼ Oct. 7	3¼ Oct. 7	1¼ May 28	8½ Feb. 18
------	500	Midland United Co common	*	-----	-----	-----	-----	-----	-----	-----	-----	1 Mar. 5	2 Aug. 23
------	300	Midvale Co	*	-----	-----	15	45	15	45	-----	-----	10½ June 6	31 Mar. 11
------	900	Miller (I) & Sons com	*	2	2½	-----	-----	1	10	-----	-----	1½ Mar. 21	2½ Jan 15
60	1,240	Minneap-Honeywell Reg pref		60	61½	-----	-----	-----	-----	68¾ Oct. 28	69¾ Oct. 28	50 June 1	71½ Mar. 14
100	1,700	Miss River Fuel Corp warr		-----	-----	-----	-----	-----	-----	3 Oct. 12	3 Oct. 12	3 June 16	6 Mar. 11
------	1,500	Mock-Judson-Voehringer	*	-----	-----	-----	-----	-----	-----	-----	-----	2½ May 25	4½ Aug. 30
------	1,040	Montgomery Ward & Co A	*	-----	-----	-----	-----	-----	-----	-----	-----	41 July 28	72 Mar. 10
200	4,200	Moody's Invest Service pref	*	5	10	16	18½	12	18½	15 Oct. 29	17⅛ Oct. 5	5⅝ Jan. 26	17⅛ Oct. 5
------	400	Moore Corp Ltd common	*	-----	-----	-----	-----	-----	-----	-----	-----	4½ Aug. 4	5 Aug 5
20	50	7% preferred A	100	-----	-----	-----	-----	-----	-----	71½ Oct. 18	71½ Oct. 18	60 Aug. 16	71½ Oct. 18
------	2,400	Moore Drop Forgings cl A	*	10	13	4	9¾	3	9¾	-----	-----	12 Apr. 12	14 Apr. 7
300	1,334	Morison Elec Supply com	*	1	10	-----	-----	-----	-----	¼ Oct. 17	¼ Oct. 17	¼ July 6	2 Feb. 5
------	900	Mtge Bank of Colom Am shs		1¼	3	-----	-----	-----	-----	-----	-----	1½ May 4	3 Jan. 11
100	300	Municipal Service Corp	*	-----	-----	-----	-----	-----	-----	4½ Oct. 11	4½ Oct. 11	3¾ May 16	4½ Oct. 11
100	1,200	Murphy (G C) Co com	*	-----	-----	-----	-----	-----	-----	18 Oct. 19	18 Oct. 19	18 May 20	23 Apr. 1
------	1,200	Nachman-Springfilled Corp	*	-----	-----	-----	-----	-----	-----	-----	-----	3⅝ May 2	6 Aug. 9
1,500	22,000	National American Co	*	1	Sale	⅝	¾	½	¾	½ Oct. 8	¾ Oct. 18	½ Oct. 8	1⅝ Fe . 11
5,700	82,400	National Aviation Corp	*	2⅝	Sale	5¼	6	5	5¼	4⅜ Oct. 10	6⅛ Oct. 3	2⅜ Jan. 2	6⅝ Sept. 3
------	200	National Baking Co com	*	-----	-----	-----	-----	-----	-----	-----	-----	1 May 17	1 May 17
------	1,100	Natl Bancservice Corp	*	-----	-----	-----	-----	-----	-----	-----	-----	¾ Apr. 21	3⅞ Feb. 16
52,200	223,800	Nat Bellas Hess com	1	-----	-----	2⅛	Sale	1⅝	Sale	1½ Oct. 26	2¼ Oct. 1	1½ Oct. 26	2⅜ Sept. 29
2,200	31,700	Nat'l Bond & Share Corp	*	19¼	Sale	28	29	23¾	26	24¼ Oct. 26	28 Oct. 3	18¼ June 28	30 Sept. 9
------	200	National Candy Co com	*	-----	-----	-----	-----	-----	-----	-----	-----	5¼ May 11	5¼ May 11
------	20	National Casket preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	76 July 12	76 July 12
		Nat ContainerCorp—											
------	200	Common	*	-----	-----	4¼	9	4¼	9	-----	-----	5 May 7	5⅛ Feb. 29
------	300	$2 convertible pref	*	9	Sale	8¼	17	8¼	17	-----	-----	8⅛ May 31	9 Jan. 2
250	5,520	Nat Dairy Prod pref A	100	94	98	-----	-----	-----	-----	94 Oct. 22	100 Oct. 4	80¼ July 7	101 Apr. 29
200	1,300	Nat Food Prod class A	*	-----	-----	1½	10	-----	1¼	1¼ Oct. 21	1½ Oct. 4	¼ Apr. 25	1⅞ Sept. 9
100	2,500	Class B	*	¼	1	¼	1	-----	⅝	¼ Oct. 5	¼ Oct. 5	⅛ Jan. 14	½ Sept. 12

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.)	Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
4,300	47,800	National Investors com	1	3	Sale	3½	4	3	3¼	3 Oct. 6	3½ Oct. 3	1 June 16	4⅝ Sept. 22
------	*500	5½% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	15½ Apr. 2	30 Sept. 3
2,400	27,000	Warrants		-----	-----	-----	-----	-----	-----	1½ Oct. 10	2⅛ Oct. 20	⅜ June 8	2¾ Sept. 21
100	3,700	National Leather Co com	*	-----	-----	-----	-----	-----	-----	⅝ Oct. 13	⅝ Oct. 13	⅛ June 11	⅞ Sept. 8
1,500	14,200	Nat Rubber Mach com	*	2¼	3	1	2	3¼	Sale	1½ Oct. 18	3¾ Oct. 24	1⅛ July 8	3¾ Oct. 24
------	2,400	National Screen Service	*	15¼	18	11½	14	11½	14	-----	-----	11¾ Sept. 15	18 Jan. 14
------	100	Nat Secur Invest 6% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	29 Aug. 12	34 Feb. 29
200	5,700	National Service Cos com	*	-----	-----	-----	-----	-----	-----	¼ Oct. 4	¼ Oct. 4	¼ Jan. 5	⅞ Sept. 7
------	1,200	Conv partic preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	5 May 25	7½ June 7
------	250	Nat Steel Car Corp Ltd	*	-----	-----	-----	-----	-----	-----	-----	-----	7¾ July 26	10¾ Mar. 22
1,400	4,400	Nat Steel Corp warrants		1¾	5	-----	-----	-----	-----	1 Oct. 3	2⅛ Oct. 19	5-16 July 26	2⅛ Oct. 19
200	17,700	National Sugar Refg	*	23½	25	22	24¾	22	23½	22¼ Oct. 11	24¾ Oct. 6	z10 June 1	25¼ Aug. 25
------	100	National Tile Co common	*	1	6	-----	-----	-----	-----	-----	-----	2¾ Jan. 19	2¾ Jan. 19
------	3,500	Nat Union Radio new com	1	-----	-----	¾	1	-----	-----	-----	-----	⅝ July 26	1⅛ Sept. 12
------	1,100	Nauheim Pharmacies pref	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ June 3	½ Mar. 21
------	1,305	Nehi Corp com	*	1½	3	-----	-----	1½	1¾	-----	-----	1½ Apr. 29	2⅝ Mar. 9
------	700	Neisner Bros pref	100	-----	-----	-----	-----	-----	-----	-----	-----	6½ May 24	22¾ Mar. 21
100	2,958	Nelson (Herman) Corp	5	5½	6	-----	-----	-----	-----	6 Oct. 13	6 Oct. 13	3 Mar. 23	7 Feb. 18
100	900	Neptune Meter class A	*	11	12	5⅛	6½	-----	-----	5⅛ Oct. 11	5⅛ Oct. 11	4½ May 31	11 Jan. 15
------	600	Nestle Le Mur Co cl A	*	½	2	-----	-----	-----	-----	-----	-----	¾ Apr. 8	1 Jan. 15
------	350	New Amsterdam Casualty	10	15	18	-----	-----	-----	-----	-----	-----	14½ Aug. 6	19½ Jan. 22
------	5,500	Newberry (J J) Co com	*	17	19	15	18	13¼	15½	-----	-----	10 July 18	17½ Feb. 27
------	850	7% preferred	100	-----	87	72	80	75	80	-----	-----	55 July 6	79¾ Feb. 3
------	1,400	New Haven Clock Co com	*	1½	3	1¼	3	-----	-----	-----	-----	1 July 8	2 Jan. 20
1,400	21,000	New Mexico & Ariz Land	1	¾	⅞	⅞	1¼	⅞	1	⅞ Oct. 7	1 Oct. 4	⅝ May 31	1½ Sept. 6
------	3,800	New Process Co common	*	-----	-----	-----	-----	-----	-----	-----	-----	2 July 5	4¾ Jan. 19
------	2,139	N Y Auction Co common	*	1⅝	1⅞	1	5	1	5	-----	-----	1⅝ Apr. 2	3 Mar. 8
------	700	New York Hamburg Corp	50	6⅜	9	-----	-----	-----	-----	-----	-----	3½ June 8	7½ Mar. 18
2,000	2,800	N Y Merchandise Inc	*	-----	-----	8	12½	7¾	12½	7 Oct. 11	7 Oct. 11	7 Oct. 11	9 Sept. 6
		N Y Shipbuilding Co											
------	28,800	Founders shares	*	2	2¾	2¾	3⅜	-----	-----	-----	-----	1¼ July 20	5¼ Feb. 26
325	525	New founders shares	1	-----	-----	-----	-----	2¼	3	2½ Oct. 13	2¾ Oct. 28	2½ Oct. 13	3 Sept. 29
1,700	27,700	Niagara Share Corp class B	5	-----	-----	8	8¼	5½	Sale	5½ Oct. 10	7½ Oct. 5	4 June 1	12⅝ Aug. 23
------	100	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	42½ Apr. 21	46 Apr. 21
500	24,600	Niles-Bement-Pond com	*	7½	9	7	8¾	5¼	8½	5⅛ Oct. 27	7 Oct. 8	4 June 1	11⅝ Sept. 6
		Nitrate Corp of Chile											
4,100	9,300	(Cosach) Ctfs for ord b shs		-----	-----	-----	-----	⅛	Sale	⅛ Oct. 14	¼ Oct. 13	1/16 May 2	15/16 Aug. 23
1,200	16,500	Noma Elec Corp com	*	3	3½	2⅛	2⅝	2	2½	2 Oct. 11	2⅛ Oct. 8	2 Apr. 30	3½ Jan. 8
------	9,400	Nordon Corp Ltd com	5	-----	-----	-----	-----	-----	-----	-----	-----	1/16 Jan. 12	⅛ Jan. 15
------	100	North Amer Cement com	*	-----	-----	-----	-----	-----	-----	-----	-----	½ Apr. 21	½ Apr. 21
100	2,050	Northam Warren Corp pref	*	26	33	31	37	28⅝	37	31½ Oct. 19	31½ Oct. 19	26 June 18	37¾ Mar. 8
200	2,100	North & South Amer Corp A	*	1¼	2½	-----	-----	-----	-----	7/16 Oct. 25	7/16 Oct. 25	¼ Aug. 16	1½ Feb. 17
300	2,000	Northwest Engineering	*	5	6½	4	7	3	7	4 Oct. 7	4 Oct. 7	2½ May 25	6½ Jan. 9
------	190	Northwestern Yeast Co	100	-----	-----	-----	-----	-----	-----	-----	-----	94 Apr. 8	105 Sept. 26
200	3,800	Novadel Agene com	*	36	41⅞	31	34½	33½	33¾	32 Oct. 4	33 Oct. 28	22 July 11	36 Jan. 15
100	2,725	Ohio Brass class B	*	-----	-----	-----	-----	-----	-----	6⅞ Oct. 25	6⅞ Oct. 25	4⅝ July 26	13⅛ Jan. 16
1,000	19,380	Oilstocks Ltd new common	5	-----	-----	3¾	4¼	3½	4	3¼ Oct. 8	3½ Oct. 26	2 June 17	5 Sept. 3
200	6,300	Outboard Motors cl B com	*	⅝	1	½	⅞	½	1	½ Oct. 13	½ Oct. 13	¼ June 2	⅞ Feb. 13
1,500	9,500	Class A conv pref	*	2	2⅛	1½	2	1⅜	2	1⅜ Oct. 14	1½ Oct. 10	1⅜ May 18	2⅜ Jan. 13
------	1,977	Overseas Securities Co	*	½	1	-----	-----	-----	-----	-----	-----	⅝ Feb. 11	3 Aug. 16
------	200	Pacific Finance Co com	10	-----	-----	-----	-----	-----	-----	-----	-----	4 Aug. 10	4¼ Aug. 10
1,300	14,930	Pan Amer Airways new com	10	-----	-----	26	Sale	22¾	24	21⅝ Oct. 24	26½ Oct. 4	13½ July 5	30 Sept. 6
------	200	Pan Amer Foreign class A	1	-----	-----	-----	-----	-----	-----	-----	-----	32 Aug. 5	34 Aug. 8
------	600	Class B	1	-----	-----	-----	-----	-----	-----	-----	-----	27½ July 20	33 Aug. 6
600	25,200	Paramount Motors Corp	*	3¼	3½	4½	5½	3⅝	Sale	3⅝ Oct. 27	4⅝ Oct. 8	2 June 7	7½ Sept. 9
		Parke Austin & Lipscomb—											
------	600	Conv partic pref	*	-----	-----	-----	-----	-----	-----	-----	-----	z4¾ Apr. 5	10 Apr. 27
2,100	19,800	Parke Davis & Co	*	-----	-----	-----	-----	16¼	Sale	15¼ Oct. 14	17¼ Oct. 5	11½ Apr. 13	19 Jan. 13
100	100	Parker Pen Co common	10	-----	-----	-----	-----	-----	-----	3½ Oct. 18	3½ Oct. 18	3½ Oct. 18	3½ Oct. 18
1,200	16,000	Parker Rust-Proof com	*	-----	-----	-----	-----	-----	-----	22 Oct. 10	35½ Oct. 4	14 Aug. 5	55 Mar. 7
------	1,325	Patterson Sargent Co com	*	-----	-----	-----	-----	-----	-----	-----	-----	10 May 20	18¼ Jan. 13
150	800	Pender (D) Groc Co cl A	*	15	18	-----	-----	21	23	22 Oct. 4	22 Oct. 4	13½ July 6	22 Oct. 4
------	1,000	Class B	*	3½	6	-----	-----	4	9⅞	-----	-----	3 Jan. 22	6 Sept. 16
41,500	429,403	Pennroad Corp com v t c	*	2¼	Sale	3	Sale	1⅝	Sale	1⅝ Oct. 27	3 Oct. 1	1 June 1	4⅜ Sept. 2
200	600	Pennsylvania Salt Mfg	50	-----	75	-----	-----	-----	-----	32½ Oct. 19	34 Oct. 4	32½ Oct. 19	37 Jan. 25
315	2,725	Pepperell Mfg Co	100	-----	-----	-----	-----	-----	-----	35 Oct. 10	39¾ Oct. 4	17½ July 23	39¾ Oct. 4
------	300	Perfect Circle Co	*	-----	-----	-----	-----	-----	-----	-----	-----	17 Aug. 3	19 June 14
10	440	Pet Milk 7% pref	100	-----	90	-----	-----	-----	-----	75 Oct. 6	75 Oct. 6	75 Oct. 6	90 Feb. 11
5,300	39,600	Philip Morris Inc new	10	-----	-----	2¾	3	2½	Sale	2¼ Oct. 24	3 Oct. 20	2 June 23	4¼ Mar. 10
100	2,050	Class A	25	10	19	19	21½	18	20	19 Oct. 18	19 Oct. 18	14 May 28	25 Sept. 6
3,100	25,600	Phoenix Securities New com	1	-----	-----	¾	⅞	⅝	Sale	⅝ Oct. 26	13/16 Oct. 4	7/16 July 29	1¼ Sept. 7
1,300	5,300	New conv preferred A	10	-----	-----	10¾	11½	11½	Sale	10⅛ Oct. 10	11½ Oct. 31	8 July 8	12 Aug. 27
------	800	Pie Bakeries Inc com	*	-----	-----	-----	-----	-----	-----	-----	-----	2 June 16	5 Feb. 16
------	200	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	46⅛ Feb. 15	42⅛ Feb. 15
------	2,100	Pierce Governor Co	*	1½	3	2¾	3½	-----	-----	-----	-----	1 Mar. 28	3⅝ Sept. 27
4,700	105,000	Pilot Radio & Tube class A	*	2¾	3	2	Sale	2	Sale	1¾ Oct. 10	2⅛ Oct. 5	¾ June 9	3¾ Jan. 14
------	100	Pines Winterfront Co	5	-----	-----	-----	-----	-----	-----	-----	-----	1½ June 4	1½ June 4
4,900	69,900	Pitney Bowes Postage Meter	*	2⅛	2½	4¼	4½	3¾	Sale	3⅝ Oct. 10	4¼ Oct. 4	1¼ June 20	5⅞ Sept. 8
		Pitts Bessemer & Lake											
100	250	Erie RR common	50	-----	-----	-----	-----	-----	-----	28½ Oct. 18	29 Oct. 18	20½ Aug. 3	29 Oct. 18
150	7,480	Pitts & Lake Erie RR	50	32	38	43	47	35	Sale	35 Oct. 31	50 Oct. 17	18 May 28	51 Aug. 25
1,200	20,600	Pittsburgh Plate Glass com	25	-----	-----	-----	-----	-----	-----	13¾ Oct. 28	17⅛ Oct. 3	12⅛ June 3	19½ Sept. 3
------	9,600	Polymet Mfg Corp com	*	½	1	-----	-----	-----	-----	-----	-----	⅛ June 23	1½ Jan. 20
------	1,100	Powdrell & Alexander	*	5	15	-----	-----	-----	-----	-----	-----	5 Aug. 5	16½ Feb. 11
200	5,300	Pratt & Lambert	*	19	22	10½	14⅞	12	14⅞	12 Oct. 20	12⅛ Oct. 8	9 June 13	19 Jan. 5
		Prentice-Hall Inc—											
------	200	Partic conv stock	*	-----	-----	-----	-----	-----	-----	-----	-----	11 Apr. 11	12¾ Mar. 4
		Propper McCallum Hosiery											
300	1,600	Mills Co com	*	¼	2	-----	-----	-----	-----	2 Oct. 24	3 Oct. 4	1 May 16	3⅛ Aug. 23
2,500	49,300	Prudential Investors com	*	5½	Sale	4¾	6	4	4⅝	4 Oct. 10	5 Oct. 3	2⅛ May 31	7⅜ Sept. 8
300	2,650	$6 preferred	*	60	64½	-----	-----	-----	-----	66½ Oct. 7	66½ Oct. 7	52 May 26	66½ Oct. 7
17,000	174,000	Pub Util Holdg without war	*	½	Sale	1	Sale	¾	Sale	⅝ Oct. 10	1 Oct. 1	3-16 May 3	1¾ Sept. 21
100	25,900	$3 preferred	*	-----	-----	4	6¼	4	5¾	4½ Oct. 7	4½ Oct. 7	1¼ June 17	8¾ Sept. 8
10,500	166,300	Warrants		1-16	Sale	-----	-----	-----	-----	⅛ Oct. 5	7/32 Oct. 4	1/32 Apr. 21	5/16 Sept. 8
1,400	7,200	Pyrene Mfg	10	2¼	2¾	-----	-----	-----	-----	2¼ Oct. 20	2½ Oct. 18	2¼ Apr. 13	2⅞ Aug. 16
------	7,500	Q R S De Vry Corp com	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ June 20	⅛ June 20
230	1,180	Quaker Oats com	*	-----	-----	-----	-----	-----	-----	77 Oct. 11	84 Oct. 7	55 June 10	102 Mar. 14
20	130	6% preferred	100	-----	-----	107	Sale	-----	-----	106 Oct. 5	107 Oct. 1	99 July 21	107 Oct. 1
300	10,400	Railroad Shares Corp com	*	¾	1¼	1	1¼	½	⅞	⅝ Oct. 18	1 Oct. 5	3/16 June 29	2 Sept. 8
------	2,600	Ry & Utility Inv Corp cl A	10	-----	-----	-----	-----	-----	-----	-----	-----	¼ June 1	1 Jan. 11
400	6,600	Rainbow Luminous Prod A	*	-----	-----	1	1½	¾	1	¾ Oct. 25	1 Oct. 3	⅛ Apr. 15	2½ Sept. 9
3,000	12,800	Class B	*	-----	-----	9/16	¾	⅜	⅝	9/16 Oct. 3	⅜ Oct. 3	⅛ June 30	1½ Sept. 9
1,800	6,315	Raytheon Mfg, com v t c	*	1¼	2½	-----	-----	-----	-----	2 Oct. 26	5½ Oct. 14	¾ Apr. 29	5½ Oct. 14
200	1,200	Reeves (Daniel) com	*	14	18	16	24	14⅜	25	16 Oct. 26	16 Oct. 26	13⅝ Apr. 14	20⅛ Sept. 30
100	1,800	Reliable Stores com	*	3¼	Sale	1½	3	1	3	1½ Oct. 18	1½ Oct. 18	1½ Oct. 18	1½ Oct. 18
------	100	Reliance Bronze & Steel	*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Mar. 26	¼ Mar. 26
4,200	43,200	Reliance Internat com A	*	⅝	Sale	2½	Sale	1¾	2⅛	1⅝ Oct. 14	2¾ Oct. 1	½ June 1	2¾ Oct 1
------	2,400	Class B	*	¼	⅜	-----	-----	-----	-----	-----	-----	⅛ Feb. 26	⅝ Sept. 7
800	26,400	Reliance Management	*	1	1⅜	1⅝	2¼	¾	Sale	¾ Oct. 31	1⅝ Oct. 6	⅝ June 17	2¾ Aug. 6
5,300	112,200	Republic Gas Co	*	⅜	¾	⅜	7/16	¼	⅜	¼ Oct. 11	⅜ Oct. 5	⅛ Apr. 29	⅞ Jan. 26
1,100	47,650	Reybarn Co., Inc	10	¾	Sale	1½	1⅞	1	1½	1 Oct. 26	1½ Oct. 5	⅝ Jan. 6	2½ Sept. 3
1,000	37,500	Reynolds Investing com	*	-----	-----	-----	-----	-----	-----	¼ Oct. 14	⅜ Oct. 3	1-16 Jan. 4	1 Sept. 3
------	100	Rice-Stix Dry Goods	*	-----	-----	-----	-----	-----	-----	-----	-----	4½ July 29	4½ July 29
50	1,300	Richman Bros Co	*	-----	-----	-----	-----	-----	-----	24½ Oct. 10	24½ Oct. 10	19 Apr. 4	28¾ Sept. 7
------	700	Richmond Radiator common	*	½	2	-----	-----	-----	-----	-----	-----	¼ Apr. 13	¾ Feb. 25
------	1,200	7% conv preferred	50	1¼	1½	6⅝	15	-----	-----	-----	-----	1 Apr. 1	2½ Sept. 1
100	2,400	Rike-Kumler Co com	*	12½	17¼	-----	-----	6½	15	6⅜ Oct. 11	6⅜ Oct. 11	5 July 23	z13½ Mar. 17
1,200	2,300	Roosevelt Field Inc new	5	-----	-----	-----	-----	-----	-----	⅞ Oct. 4	1 Oct. 4	¾ Aug. 1	1½ Sept. 21
300	27,800	Rossia Internat Corp	*	½	⅝	½	⅝	½	¾	⅝ Oct. 3	⅝ Oct. 3	¼ Apr. 25	1¼ Aug. 27
400	13,800	Royal Typewriter com	*	-----	-----	7¼	8½	7	7½	7 Oct. 8	7¼ Oct. 8	2½ May 26	10 Sept. 2
300	7,800	Ruberoid Co	100	33	34½	19	21	18	20	18⅝ Oct. 19	20¾ Oct. 15	14 May 24	38 Feb. 25
------	1,000	Russeks Fifth Ave Inc	*	2	4	-----	-----	-----	-----	-----	-----	1¼ July 8	3 Jan. 16
100	300	Ryerson (Jos T) & Son Inc	*	8	11½	-----	-----	-----	-----	7 Oct. 20	7 Oct. 20	7 Apr. 28	9¼ Feb. 4
525	7,925	Safety Car Heating & Ltg	100	-----	-----	35	Sale	-----	-----	25 Oct. 19	38 Oct. 4	12¾ June 7	40 Sept. 24
48,300	550,700	St Regis Paper Co	10	3¾	Sale	5¼	Sale	3⅝	Sale	3⅛ Oct. 10	5½ Oct. 4	1⅛ June 2	8⅜ Sept. 7
270	4,290	7% preferred	100	-----	-----	-----	-----	-----	-----	29 Oct. 28	35¼ Oct. 3	20 May 21	50 Apr. 25
200	1,400	Schiff Co com	*	13½	20	9	14	6¾	12	9 Oct. 5	9 Oct. 5	8½ Sept. 16	16½ Jan. 29
800	10,200	Schulte Real Estate Co	*	1	1⅞	½	⅞	⅝	Sale	⅜ Oct. 26	½ Oct. 7	¼ Apr. 6	1⅛ Jan. 26
------	250	Scoville Mfg Co	25	-----	-----	-----	-----	-----	-----	-----	-----	14¾ July 28	18¼ Mar. 30
1,200	24,500	Seaboard Util Shares, com	*	1	1½	⅞	1⅛	¾	⅞	⅝ Oct. 24	⅞ Oct. 26	¼ May 19	1¾ Aug. 30
		Securities Allied Corp—											
9,900	117,800	Non voting stock	*	7	Sale	9	9⅜	7	7½	7 Oct. 13	9¼ Oct. 3	4¼ June 3	10 Aug. 29
------	200	Certificates of deposit		-----	-----	-----	-----	-----	-----	-----	-----	5 Aug. 1	5 Aug. 1

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. MISC. (Cont.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
300	6,400	Securities Corp Gen'l com..*	10	Sale	6¼	8½	5	5½	5 Oct. 11	6¼ Oct. 5	4⅞ Mar. 30	11 Aug. 29
------	11,000	Seeman Bros common.....*	25½	29	24	29	22	29	-----	-----	21½ July 27	29 Jan. 14
1,900	69,400	Segal Lock & Hardware com *	-----	-----	¾	Sale	½	⅝	½ Oct. 21	¾ Oct. 1	⅜ June 21	2 Jan. 12
------	6,100	Seiberling Rubber com.....*	3½	4	3¼	3½	2½	3	-----	-----	⅞ June 1	4½ Aug. 30
		Selfridge Prov Stores, Ltd—										
700	1,800	American dep rcts.....£1	-----	-----	-----	-----	-----	-----	1⅛ Oct. 8	1⅛ Oct. 8	¾ July 7	1⅛ Sept. 29
300	2,600	Selby Shoe Co com.....*	-----	-----	-----	-----	-----	-----	11½ Oct. 13	12 Oct. 13	7½ June 17	12 Oct. 13
9,200	85,700	Selected Industries new....1	-----	-----	1⅝	Sale	-----	-----	1⅛ Oct. 10	1⅝ Oct. 1	⅛ June 2	3 Aug. 24
100	8,500	$5.50 prior stock new....25	-----	-----	-----	-----	-----	-----	40 Oct. 21	40 Oct. 21	28½ June 2	57 Sept. 9
1,200	27,800	Allotment ctfs new.....	-----	-----	-----	-----	40	Sale	40 Oct. 31	47⅞ Oct. 5	28 June 2	57 Sept. 9
200	41,600	Sentry Safety Control.....*	⅞	Sale	¼	½	¼	⅜	¼ Oct. 6	5/16 Oct. 26	⅛ July 1	1 Jan. 2
100	1,100	Seton Leather com.....*	2	4	-----	-----	-----	-----	2½ Oct. 5	2½ Oct. 5	1⅝ July 7	3 Feb. 19
------	1,820	Sheaffer (W A) Pen com....*	20	25	9½	11	10	11	-----	-----	9 July 5	20 Jan. 20
5,500	70,555	Shenandoah Corp com.....*	1¾	2	3¾	4	2¾	3¼	2¾ Oct. 28	3¾ Oct. 4	⅜ June 18	4¾ Aug. 30
5,200	55,400	6% conv preference.....50	8¼	Sale	20¼	Sale	17½	18	17½ Oct. 28	20¼ Oct. 1	4½ June 7	24⅝ Sept. 6
500	7,875	Sherwin-Williams Co com..25	-----	-----	-----	-----	-----	-----	21½ Oct. 26	25¾ Oct. 6	20 July 12	34½ Jan. 6
------	280	Preferred, series AA 100	-----	-----	-----	-----	-----	-----	-----	-----	90 Aug. 29	100 Jan. 19
------	100	Signature Hosiery com vtc..*	-----	-----	-----	-----	-----	-----	-----	-----	9/16 Jan. 18	9/16 Jan. 18
15,300	93,000	Silica Gel Corp com v t c...*	1⅛	1⅝	¾	Sale	⅝	¾	½ Oct. 10	⅞ Oct. 3	½ Apr. 5	3⅜ Sept. 2
		Simmons Boardman										
------	1,700	Pub Co conv pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	3⅝ June 13	9¼ Mar. 14
570	13,435	Singer Mfg.....100	118	125	-----	-----	-----	-----	97½ Oct. 8	108¼ Oct. 5	75 May 25	138 Sept. 8
		Singer Mfg Ltd.....£1										
900	4,800	Am dep rcts ord reg shs....	-----	-----	-----	-----	-----	-----	1 Oct. 20	1¼ Oct. 28	1 Oct. 20	2 Jan. 14
------	2,750	Sisto Financial Corp.....*	5	7	3½	10	3½	10	-----	-----	4 Apr. 8	5½ Jan. 8
2,450	42,140	Smith (A O) Corp com.....*	40	Sale	27⅛	30	21½	Sale	18 Oct. 10	27 Oct. 5	11 July 1	59 Jan. 14
------	170	Preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	108 May 10	109½ Apr. 27
		Smith (L C) & Corona										
100	2,350	Typewriter v t c.....*	2	4¾	-----	-----	-----	-----	3⅝ Oct. 5	3⅝ Oct. 5	1¼ July 21	6 Sept. 22
------	10,900	Snia Viscosa Ltd.....120 lire	-----	-----	-----	-----	-----	-----	-----	-----	1¼ Jan. 19	1½ Jan. 22
------	1,800	Snider Packing new.....*	-----	-----	-----	-----	-----	-----	-----	-----	1 Aug. 3	4 Jan. 15
1,000	21,200	Southern Corp com.....*	1	1¼	1½	1⅝	1⅛	1½	1⅛ Oct. 19	1⅝ Oct. 3	1 Mar. 29	2⅛ Sept. 13
------	200	Southwest Dairy Prod com.*	-----	¼	-----	-----	-----	-----	-----	-----	⅛ Jan. 28	⅛ Jan. 28
		Spanish & General Corp Ltd										
300	6,400	Am dep rcts ord bearer shs.	⅛	¼	¼	⅜	⅛	¼	¼ Oct. 4	¼ Oct. 4	⅛ Feb. 9	¾ Jan. 11
------	2,300	Am dep rcts ord reg shs..£1	¼	⅞	-----	-----	-----	-----	-----	-----	⅛ Jan. 30	½ Jan. 11
100	1,600	Spiegel, May & Stern pref .100	-----	-----	-----	-----	-----	-----	25 Oct. 25	25 Oct. 25	15 July 12	30 Mar. 11
100	500	Stahl Meyer Inc common...*	-----	-----	4	7¾	3	5	4 Oct. 13	4 Oct. 13	4 Aug. 1	6 May 23
------	800	Standard Cap & Seal Corp..*	-----	-----	-----	-----	-----	-----	-----	-----	22 May 24	26 Aug. 29
		Standard Dredging Co—										
------	100	Common.....*	-----	-----	-----	-----	-----	-----	-----	-----	1 Sept. 13	1 Sept. 13
------	100	Convertible preferred....*	-----	-----	-----	-----	-----	-----	-----	-----	1⅜ Aug. 9	1⅜ Aug. 9
------	1,000	Standard Holding Corp cl A.*	-----	-----	-----	-----	-----	-----	-----	-----	5 Apr. 19	5 Apr. 19
100	3,800	Standard Invest $5½ pref .*	-----	-----	10¼	Sale	-----	-----	10⅛ Oct. 5	10¼ Oct. 1	3 June 2	15¼ Sept. 9
50	50	Standard Screw common.100	-----	-----	-----	-----	26	Sale	26 Oct. 31	26 Oct. 31	26 Oct. 31	26 Oct. 31
1,500	22,600	Starrett (The) Corp com....*	⅛	Sale	⅜	¾	⅜	¾	⅜ Oct. 5	½ Oct. 18	¼ Mar. 23	1¼ Aug. 31
900	14,800	6% pref.....50	1¾	2½	1¼	1½	⅝	1	⅝ Oct. 8	1¼ Oct. 5	⅜ June 27	2¾ Aug. 22
100	1,150	Stein (A) & Co com.....*	8½	10¼	-----	-----	-----	-----	5 Oct. 5	5 Oct. 5	5 Apr. 22	8⅝ Jan. 11
------	310	6½% cum pref.....100	-----	-----	-----	-----	-----	-----	-----	-----	70 Sept. 13	80 Mar. 23
------	3,100	Stein Cosmetics Co com....*	-----	-----	½	1¾	½	1¾	-----	-----	⅜ Mar. 19	1⅛ Mar. 8
------	500	Stetson (John B) Co com...*	-----	-----	-----	-----	-----	-----	-----	-----	5 Aug. 5	16 Sept. 29
100	1,000	Stinnes (Hugo) Corp.....*	1	2	¾	2⅛	1	3	1½ Oct. 17	1½ Oct. 17	⅝ Jan. 23	1½ Oct. 17
------	1,400	Stromb-Carlson Tel Mfg....*	9	10	-----	-----	-----	-----	-----	-----	3½ June 27	9 Feb. 15
200	1,945	Stroock (S) & Co.....*	3½	4⅞	2	4⅞	2	3½	2⅛ Oct. 8	2¼ Oct. 8	2⅛ Oct. 8	4¼ Jan. 5
4,500	70,000	Stutz Motor Car Co.....*	11½	Sale	13⅛	Sale	9⅛	Sale	8½ Oct. 28	13⅝ Oct. 1	8½ June 10	24 Sept. 8
------	500	Sullivan Machinery.....*	-----	-----	-----	-----	-----	-----	-----	-----	6¾ Sept. 7	7 Aug. 30
700	7,200	Sun Investing Co com.....*	1	1¼	2½	3	2⅛	Sale	2⅛ Oct. 9	2½ Oct. 5	1 May 23	3¼ Sept. 9
700	6,500	$3 conv pref.....*	22	24½	22	40	25	Sale	24 Oct. 25	25 Oct. 25	18 June 1	25 Aug. 25
------	200	Super Maid Corp.....*	-----	-----	-----	-----	-----	-----	-----	-----	2 Mar. 15	2 Mar. 15
12,600	282,373	Swift & Co.....25	18	Sale	9¼	Sale	7⅞	Sale	7½ Oct. 27	9¼ Oct. 1	7 May 28	18⅞ Jan. 8
5,300	212,000	Swift International.....15	20¾	Sale	18¼	18¾	15¼	16½	16 Oct. 10	18¾ Oct. 3	10 May 28	26 Mar. 2
------	6,200	Syrac Wash Mach B com...*	2½	3	-----	-----	-----	-----	-----	-----	1 June 16	3 Jan. 6
1,300	8,100	Taggart Corp com .....*	3⅛	Sale	2	4	1½	3	2 Oct. 7	2 Oct. 7	1 May 26	4 Feb. 13
2,700	34,000	Tastyeast Inc class A.....*	½	¾	-----	-----	-----	-----	⅛ Oct. 18	¼ Oct. 11	⅛ June 18	⅞ Feb. 25
8,700	82,000	Technicolor Inc common...*	1¾	2¼	3⅜	3¾	3¾	Sale	3 Oct. 10	3⅞ Oct. 24	⅝ May 26	5¼ Aug. 29
------	300	Tenn Products Corp com. .*	2	Sale	-----	-----	-----	-----	-----	-----	1⅞ Feb. 4	2 Jan. 2
50	600	Thermoid Co 7% pref.....100	-----	-----	-----	-----	-----	-----	9¾ Oct. 28	9¾ Oct. 28	9¾ Oct. 28	15 Aug. 30
200	4,500	Tobacco & Allied Stocks....*	16	21½	21	28	19⅜	25	20 Oct. 21	21 Oct. 21	15⅝ June 13	26 Sept. 8
------	5,400	Tobacco Prod Exports.....*	⅛	⅝	-----	-----	-----	-----	-----	-----	7/16 Mar. 21	1 Aug. 11
2,600	168,800	Tobacco Prod of Del new....	⅛	Sale	-----	-----	-----	-----	¼ Oct. 8	⅜ Oct. 22	⅛ May 31	¾ Jan. 11
		Tobacco Secur Trust Co Ltd										
300	3,800	Am dep rcts ord reg shs..£1	5½	15	-----	-----	-----	-----	12 Oct. 17	12 Oct. 17	7¾ June 7	12 Oct. 17
------	2,600	Am dep rcts def reg.....5s	-----	-----	-----	-----	-----	-----	-----	-----	1⅝ June 7	2⅝ Sept. 23
300	6,700	Todd Shipyards Corp.....*	15¼	18	10½	15	10	12	10 Oct. 17	11 Oct. 13	10 May 17	18½ Mar. 2
5,500	90,500	Transcontinental Air Transp*	2¼	2½	3¾	4	3½	Sale	3¼ Oct. 13	3¾ Oct. 5	1¼ June 2	4⅝ Sept. 23
		Trans-Lux Pict Screen										
2,700	58,800	Common.....*	1½	Sale	2⅛	2½	-----	-----	1¾ Oct. 8	2¼ Oct. 3	¾ June 2	3¼ Sept. 8
2,400	2,400	New common.....1	-----	-----	-----	-----	1⅛	Sale	1¾ Oct. 11	2⅛ Oct. 20	1¾ Oct. 11	2⅛ Oct. 20
3,100	39,500	Tri-Continental Corp Warr..	-----	-----	1⅜	1⅞	1⅝	1¾	1¼ Oct. 10	1½ Oct. 24	½ May 4	2½ Aug. 25
------	19,400	Tri-Utilities Corp com.....*	3-16	¼	-----	-----	-----	-----	-----	-----	1/8 Jan. 7	⅜ Jan. 15
		Triplex Safety Glass Ltd—										
500	8,500	Am rcts for ord. shs. reg£1	-----	-----	-----	-----	-----	-----	6⅞ Oct. 10	7⅛ Oct. 3	4⅞ Jan. 23	7⅛ Sept. 8
100	2,900	Trunz Pork Stores Inc.....*	-----	-----	9¼	11	9¼	12	9⅜ Oct. 6	9⅜ Oct. 6	9 May 24	11 Aug. 29
		Tubize Chatillon Corp—										
1,300	9,700	Common.....1	-----	-----	5½	9¼	5	6½	5 Oct. 7	6 Oct. 5	½ June 7	14 Aug. 29
400	2,600	Class A.....1	-----	-----	11¼	17	10	15	10½ Oct. 25	12 Oct. 10	1 June 7	19⅝ Aug. 29
100	11,000	Tung Sol Lamp Wks com...*	3½	5	3	5	2¼	4	3 Oct. 10	3 Oct. 10	2⅛ June 3	6½ Mar. 5
------	2,400	$3 cum conv pref.....*	15½	20	-----	-----	-----	-----	-----	-----	15¼ June 27	22 Mar. 2
------	4,700	Ungerleider Financial Corp.*	20	24	29	35	20	28	-----	-----	16½ July 13	30 Sept. 26
700	4,700	Union Amer Invest com....*	-----	-----	12	15½	11	12⅞	11½ Oct. 26	13 Oct. 10	6 June 2	13 Sept. 8
300	17,400	Union Tobacco Co com ...*	-----	-----	-----	-----	-----	-----	1/16 Oct. 11	⅛ Oct. 4	1-16 Jan. 27	3-16 Jan. 26
------	50	Union Twist Drill Co com...5	-----	-----	-----	-----	-----	-----	-----	-----	10½ Aug. 23	10½ Aug. 23
		United Aircraft & Transp—										
250	675	6% pref without warr...50	-----	-----	-----	-----	-----	-----	39 Oct. 11	41½ Oct. 29	37¾ Aug. 12	41½ Aug. 26
------	2,000	United Amer Utilities com..*	-----	-----	-----	-----	-----	-----	-----	-----	⅜ Apr. 20	2 Mar. 12
------	200	United Carbon Co pref...100	-----	-----	-----	-----	-----	-----	-----	-----	35 May 14	40 Apr. 13
300	6,600	United Carr Fastener com..*	2⅞	4	2⅝	5	2	3⅛	2¼ Oct. 24	2½ Oct. 18	1⅜ Mar. 31	3½ Jan. 19
		United Chemicals Inc.....										
------	200	Common.....*	-----	-----	-----	-----	-----	-----	-----	-----	2 May 13	2 May 13
------	2,800	$3 cum partic pref.....*	11	12	10	11	7	11¼	-----	-----	10 Aug. 27	16¼ Mar. 10
500	17,800	United Dry Docks com.....*	¾	Sale	½	¾	½	⅝	½ Oct. 18	½ Oct. 18	⅛ May 13	¾ Jan. 2
55,900	1,016,300	United Founders Corp com.*	1⅞	Sale	2⅛	Sale	1⅝	Sale	1¼ Oct. 26	2⅛ Oct. 1	5-16 May 26	3⅛ Aug. 30
------	10	United N J RR & Canal Co 100	-----	-----	-----	-----	-----	-----	-----	-----	173 Apr 12	173 Apr. 12
------	1,800	United Milk Prod com.....*	½	2	½	1	½	1	-----	-----	½ May 25	1 Jan. 16
------	650	7% Cumul preferred...100	10	15	-----	-----	-----	-----	-----	-----	10 Mar. 16	12 Feb. 9
		United Molasses Co Ltd—										
------	600	Am dep rcts for ord reg..£1	-----	-----	-----	-----	-----	-----	-----	-----	⅝ June 16	1⅞ Mar. 9
		United Porto Rican Sugar...										
------	50	Conv partic pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	10 Feb. 2	10 Feb. 2
600	4,200	Unit Profit Sharing com....*	⅝	1	1	Sale	-----	-----	¾ Oct. 7	1 Oct. 1	¾ Apr. 9	2 Aug. 11
------	400	Preferred.....10	2½	6½	-----	-----	-----	-----	-----	-----	5 Jan. 11	6 Jan. 12
1,650	9,825	United Shoe Mach com....25	33	37¾	-----	-----	-----	-----	34⅜ Oct. 26	38 Oct. 6	21¾ June 2	40¼ Mar. 16
------	350	Preferred.....25	-----	-----	-----	-----	-----	-----	-----	-----	29 Apr. 6	30 Apr. 27
2,900	32,300	United Stores Corp com vtc.*	¼	½	¼	⅜	⅛	¼	¼ Oct. 5	5/16 Oct. 3	⅛ June 4	¾ Jan. 14
------	2,300	United Wall Paper.....*	1⅛	2	¾	2	⅞	2	-----	-----	1 Feb. 13	2⅞ Apr. 23
------	6,300	U S Dairy Prod class A.....*	60	Sale	-----	19½	-----	19½	-----	-----	20 Apr. 26	60 Jan. 2
------	1,300	Class B.....*	-----	-----	2	4	1½	4	-----	-----	1¼ Apr. 13	5 Apr. 9
------	2,200	U S Financial Holding Corp.1	-----	-----	-----	-----	-----	-----	-----	-----	¼ Apr. 27	¼ Apr. 27
700	5,800	U S Finishing common.....*	1⅞	4	2⅝	3⅛	2⅛	3⅛	2¼ Oct. 26	2¾ Oct. 10	1 June 1	5⅜ Sept. 6
1,000	25,100	United States Foil class B..*	2½	Sale	4¾	Sale	3⅝	4	3⅝ Oct. 13	4¾ Oct. 1	2¼ Apr. 25	5⅝ Sept. 22
1,400	17,750	U S & Internat Sec com....*	-----	-----	¾	1	½	⅝	½ Oct. 10	¾ Oct. 5	¼ Jan. 4	1¾ Sept. 9
2,700	39,250	1st preferred with warr...*	29	Sale	27	28½	21	24	21¼ Oct. 28	27⅛ Oct. 3	9¼ June 2	32½ Sept. 8
500	9,400	U S Lines Inc pref.....*	⅛	⅞	½	¾	⅝	Sale	½ Oct. 26	⅝ Oct. 14	⅜ June 10	1⅝ Aug. 16
500	7,075	U S Playing Card com.....10	18⅛	19½	12	15	11½	12½	12 Oct. 15	15 Oct. 7	10 June 10	23 Jan. 16
------	300	U S Radiator Corp common..*	-----	-----	-----	-----	-----	-----	-----	-----	4 Aug. 16	4½ Aug. 16
100	100	7% preferred.....100	-----	-----	-----	-----	-----	-----	13 Oct. 3	13 Oct. 3	13 Oct. 3	13 Oct. 3
------	1,000	U S Rubber Reclaiming.....*	-----	-----	-----	-----	-----	-----	-----	-----	¼ May 28	½ Apr. 11
------	800	U S Shares Financial.....*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Jan. 14	¼ Jan. 14
300	300	U S Stores Corp common....*	-----	-----	-----	-----	-----	-----	½ Oct. 19	1 Oct. 6	½ Oct. 19	1 Oct. 6
------	200	$7 conv 1st pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	30 Aug. 13	30 Aug. 13
------	100	Universal Insurance Co...20	-----	-----	-----	-----	-----	-----	-----	-----	6 Jan. 4	6½ Mar. 23
------	6,500	Universal Pictures.....*	3	7	4⅛	7	3	7	-----	-----	1 July 21	6 Sept. 27
------	100	Utah Radio Prod common..*	-----	-----	-----	-----	-----	-----	-----	-----	¾ Aug. 27	¾ Aug. 27
3,000	48,300	Utility Equities com .....*	1¾	Sale	2½	3	1⅞	Sale	1⅝ Oct. 25	2⅝ Oct. 5	½ July 8	4¾ Aug. 30
100	5,150	Priority Stock.....*	-----	-----	-----	-----	-----	-----	43 Oct. 28	43 Oct. 28	26 July 8	49⅝ Feb. 19

For footnotes see page 56

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sales Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. MISC. (Concl.) Par										
1,200	21,600	Utility & Ind Corp com *	2⅛	Sale	2	2¼	1	1⅞	1 Oct. 22	1¾ Oct. 7	1 June 28	3½ Feb. 19
800	21,000	Preferred *	8⅜	8½	5¼	5¾	3⅛	4⅜	3½ Oct. 27	5⅜ Oct. 3	2⅜ July 21	11¼ Feb. 19
25	550	Van Camp Milk 7% pref 100	----	----	----	----	----	----	25 Oct. 13	25 Oct. 13	20 Sept. 15	34½ Sept. 7
25	57,425	Van Camp Pack com *	1⅛	Sale	½	¾	⅜	½	⅜ Oct. 26	½ Oct. 6	¼ June 17	2 Jan. 2
1,200	14,500	7% pref 25	1½	Sale	¾	⅞	⅝	⅞	¾ Oct. 3	1 Oct. 3	⅝ May 16	2½ Jan. 7
3,200	40,600	Vick Financial Corp com 10	3⅞	Sale	5	Sale	4⅞	Sale	4½ Oct. 10	5 Oct. 1	3½ June 1	5⅜ Sept. 28
------	10	Virginian Ry com v t c 100	----	----	----	----	----	----	----	----	40 July 13	40 July 13
200	900	Vogt Mfg Corp *	4	5	2½	5	2¾	3	2½ Oct. 13	2⅞ Oct. 17	2⅜ May 21	5 Feb. 27
------	1,900	Wagner Electric Co com 15	----	----	----	----	----	----	----	----	4 June 8	10½ Feb- 19
------	100	Wahl (The) Co common *	----	----	----	----	----	----	----	----	¾ Apr. 9	¾ Apr. 9
200	2,700	Waitt & Bond Inc class A *	9⅞	11¾	9½	10	9½	11	9¾ Oct. 11	10 Oct. 4	9 May 28	11½ Jan. 15
------	4,300	Class B *	3	4½	1½	2½	⅞	2½	----	----	½ June 24	4⅛ Mar. 18
1,500	37,200	Walgreen Co com *	10¾	11	13¼	13¾	2½	14	12 Oct. 11	14⅛ Oct. 4	8½ Apr. 9	18½ Aug. 30
------	900	Warrants	----	----	----	----	----	----	----	----	9-16 Jan. 6	3 Aug. 27
2,400	18,300	Walker (Hiram) Gooderham & Worts new common *	----	----	5¼	5¾	5½	Sale	5 Oct. 11	5⅝ Oct. 14	2⅜ May 28	8¼ Aug. 31
1,800	12,200	New pref *	----	----	8⅜	8½	8⅞	Sale	8⅜ Oct. 8	8⅞ Oct. 31	8 June 30	8⅞ Oct. 31
1,000	10,300	Watson (Jno Warren) Co *	⅛	Sale	¼	Sale	¼	⅜	¼ Oct. 1	⅜ Oct. 4	⅛ June 17	⅜ Jan. 2
500	3,600	Wayne Pump Co com *	1	1¾	⅝	1⅜	⅞	1⅛	½ Oct. 22	⅞ Oct. 24	¼ July 15	1 Jan. 6
200	1,000	Convertible preferred *	----	----	----	----	----	----	2 Oct. 24	2 Oct. 24	2 Oct. 24	4 Sept. 2
------	8,750	Welch Grape Juice *	36	37	----	----	----	----	----	----	31¾ June 6	36½ Jan. 6
600	5,700	Western Air Express Corp 10	----	----	11½	Sale	----	----	9 Oct. 26	12½ Oct. 5	4⅝ June 18	12½ Oct. 5
300	1,400	Western Auto Supply com A *	----	----	----	----	10	Sale	7⅛ Oct. 10	10 Oct. 31	5⅛ July 26	15 Mar. 8
75	3,175	Western Cartridge 6% pref	----	----	----	----	----	----	54¾ Oct. 7	57½ Oct. 14	41¾ July 28	57½ Oct. 14
------	50	Western Dairy Products— $6 pref series A *	----	----	----	----	----	----	----	----	22½ Aug. 22	22½ Aug. 22
------	450	Western Maryland Ry— 7% 1st pref 100	----	----	----	----	----	----	----	----	16 May 31	49 Sept. 1
100	600	Western Tablet & Stationery common v t c *	15	20	----	----	----	----	10 Oct. 8	10 Oct. 8	10 May 26	15 Jan. 6
------	300	Westfield Mfg Co common *	----	----	----	----	----	----	----	----	1 July 28	15 Mar. 8
50	2,275	Westvaco Chlorine pref 100	----	----	----	----	----	----	50 Oct. 21	54 Oct. 22	42 Aug. 1	66¾ Mar. 29
200	1,800	West Virginia Coal & Coke *	----	----	----	----	----	----	⅜ Oct. 15	⅜ Oct. 15	⅛ Jan. 11	⅜ Feb. 8
------	100	West Va Pulp & Paper com *	----	----	----	----	----	----	----	----	8½ June 14	8½ June 14
------	75	6% preferred 100	----	----	----	----	----	----	----	----	83¼ Apr. 11	85¼ Feb. 16
100	3,000	Williams (R C) & Co *	7	8¾	5½	7½	5	5½	5½ Oct. 15	5½ Oct. 15	4¾ July 27	10¾ Mar. 9
200	8,300	Wil-low Cafeteries com *	2	2⅛	2⅝	2¾	1½	2	2½ Oct. 3	2⅝ Oct. 3	¾ June 24	2⅞ Jan. 16
50	1,750	Convertible preferred *	----	----	13½	20	10	12	12 Oct. 26	12 Oct. 26	10 May 18	20 Feb. 17
------	3,700	Wilson Jones Co com *	----	----	----	----	----	----	----	----	5 June 15	10¼ Mar. 30
8,100	187,100	Woolworth (F W) Ltd— Am dep rcts ord shares 5s	7⅞	Sale	9⅞	10⅛	10½	10¾	9¾ Oct. 7	10⅞ Oct. 18	7⅞ Jan. 2	10⅞ Oct. 18
------	200	Amer dep rcts 6% pref £1	----	----	----	----	----	----	----	----	4 Mar. 9	4 Mar. 9
------	30	Youngstown Sheet & Tube pf	----	----	----	----	----	----	----	----	47 Feb. 6	47 Feb 6
		RIGHTS										
13,700	13,700	Amer Home Products rights	----	----	----	----	----	----	1/16 Oct. 8	⅛ Oct. 4	1/16 Oct. 8	⅛ Oct. 4
		PUBLIC UTILITIES Par										
50	2,836	Ala Power Co $7 pref *	----	----	----	----	----	----	70 Oct. 29	75 Oct. 6	51¾ July 7	93 Jan. 21
740	1,880	$6 preferred *	----	----	----	----	----	----	65 Oct. 25	65 Oct. 25	43 June 30	85 Jan. 18
1,200	6,200	Amer Cities Power & Lt Corp Conv class A new 25	----	----	----	----	----	----	28¼ Oct. 26	x31¾ Oct. 5	19½ July 19	39¼ Aug. 22
19,600	153,400	Class B new 1	----	----	5⅝	Sale	4	Sale	3½ Oct. 26	5⅞ Oct. 1	1⅛ July 16	8½ Sept. 8
3,100	62,745	Amer Commonwealth Pow cl A	1	Sale	5/16	Sale	3/16	Sale	⅛ Oct. 28	⅜ Oct. 4	⅛ May 27	1 Jan. 2
1,300	58,950	Class B *	½	Sale	¼	5/16	⅛	¼	⅛ Oct. 28	¼ Oct. 6	⅛ Mar. 16	¾ Jan. 6
------	150	$6.50 1st preferred *	4½	Sale	----	----	----	----	----	----	1 Aug. 11	4½ Jan. 2
175	575	Amer Dist Tel N J pref 100	----	----	----	----	----	----	90 Oct. 22	91⅝ Oct. 28	72½ May 26	92 Sept. 8
------	50	Amer Elec Power $6 pref *	----	----	----	----	----	----	----	----	27 Jan. 19	27 Jan. 19
14,800	285,100	Amer & Foreign Power warr	3¾	Sale	7	7⅜	5	Sale	4¼ Oct. 11	7¼ Oct. 4	1⅛ Apr. 6	10 Sept. 6
87,200	1,416,300	American Gas & Elec com *	36⅜	Sale	34⅜	Sale	27	Sale	25⅛ Oct. 10	35¾ Oct. 4	14½ June 2	41⅞ Sept. 7
500	7,000	Preferred *	83	Sale	----	----	----	----	86½ Oct. 19	89 Oct. 4	60 July 6	91¾ Aug. 29
5,700	112,600	Amer Light & Trac com 25	18¼	20	21¼	22	17½	Sale	16⅛ Oct. 10	22 Oct. 4	10 May 31	24¾ Aug. 26
200	2,900	6% preferred 25	19	27	----	----	----	----	21 Oct. 11	21 Oct. 11	17 June 2	26 Jan. 5
400	2,400	Amer States Pub Serv cl A *	3⅛	4⅝	3	5	3	4	4 Oct. 7	4 Oct. 7	2¼ Feb. 6	4½ Sept. 8
183,800	2,076,900	American Superpower *	3⅞	Sale	6⅜	Sale	4⅞	Sale	4⅛ Oct. 10	6½ Oct. 1	1⅛ Apr. 7	10⅛ Aug. 29
1,900	85,225	1st preferred *	54	56½	60	Sale	57½	59½	57 Oct. 10	60 Oct. 1	28 June 10	72¾ Aug. 29
2,100	21,200	Preferred *	----	----	----	----	----	----	35¼ Oct. 11	37 Oct. 5	9 June 21	48 Sept. 1
30	160	Appalachian El Pow $7 pref *	----	----	----	----	----	----	90 Oct. 15	90 Oct. 15	82½ July 23	93¾ Sept. 22
------	252,100	Appalachian Gas com *	5-16	Sale	----	----	----	----	----	----	⅛ Apr. 29	⅜ Jan. 8
------	4,200	Warrants	----	1-16	----	----	----	----	----	----	1-16 Jan. 4	1/16 Jan. 4
50	780	Arkansas Pow & Lt $7 pref *	----	79	----	----	----	----	70 Oct. 28	77 Oct. 3	50 July 30	87½ Jan. 12
600	24,400	Assoc Gas & Elec, com *	----	----	----	----	----	----	2 Oct. 17	3⅛ Oct. 5	½ June 28	7 Feb. 23
23,700	516,000	Class A *	4⅜	Sale	2¾	Sale	2⅛	Sale	2 Oct. 11	2⅞ Oct. 3	⅝ July 15	5⅛ Aug. 16
570	1,580	$5 preferred *	----	----	----	----	----	----	12½ Oct. 15	16⅛ Oct. 7	6 Aug. 16	59 Jan. 8
4,200	141,000	Warrants	----	----	----	----	⅛	Sale	⅛ Oct. 26	5/16 Oct. 6	1-32 Mar. 29	5/16 Aug. 12
------	300	Assoc Telep Co $1.50 pref *	----	----	----	----	----	----	----	----	12½ May 25	16 Aug. 15
------	275	Associated Tel & Tel cl A *	----	----	----	----	----	----	----	----	51 Feb. 24	52½ Feb. 16
1,300	34,200	Associated Telep Utilities *	----	----	2	3	1¾	2⅛	1½ Oct. 10	2 Oct. 7	1 July 15	11½ Jan. 4
150	3,650	Bell Telep Co of Canada 100	----	----	----	----	----	----	89½ Oct. 21	90½ Oct. 7	68½ July 20	100 Mar. 9
------	650	Bell Tel of Pa 6½% pref 100	----	----	----	----	----	----	----	----	98 May 31	112 Mar. 23
14,500	305,307	Brazilian Tr Lt & Pr ord *	9½	9⅞	10	Sale	7¾	8	7¾ Oct. 24	10⅜ Oct. 1	7 May 31	13⅜ Mar. 7
1,000	31,500	Buff Niag & East Pow pref 25	20¾	Sale	22	Sale	----	----	20⅜ Oct. 25	22¼ Oct. 4	15¾ May 31	23¼ Aug. 23
200	7,600	$5 1st preferred *	----	----	----	----	----	----	85¼ Oct. 11	87 Oct. 19	71 June 24	88 Sept. 7
1,800	10,100	Cables & Wireless— Am dep rcts A ord sh £1	⅝	¾	⅞	1	⅞	Sale	¾ Oct. 26	1 Oct. 5	5/16 June 2	1 Oct. 5
1,500	23,300	Am dep rcts B ord sh £1	----	----	----	----	----	----	⅜ Oct. 11	½ Oct. 5	3/16 May 6	⅝ Sept. 10
100	4,800	Am dep rcts pref sh £1	1½	1⅞	2⅜	2¾	2⅜	2¾	2⅜ Oct. 28	2⅜ Oct. 28	1¼ June 11	2½ Sept. 8
------	60	Carolina Pow & Lt $6 pref *	----	----	----	----	----	----	----	----	76 Feb. 10	80 Feb. 3
25	500	$7 preferred *	----	----	----	----	----	----	59 Oct. 8	59 Oct. 8	59 Oct. 8	81¼ Mar. 18
200	8,900	Cent Hud G & E v t c *	14	15½	13½	15	13¼	13½	13½ Oct. 5	13½ Oct. 5	12 June 18	16 Jan. 14
------	150	6% preferred 100	----	----	----	----	----	----	----	----	100 Apr. 29	100 Apr. 29
10	30	Cent Ill Pub Serv $6 pref *	----	----	----	----	----	----	35 Oct. 5	35 Oct. 5	35 Oct. 5	65¼ Mar. 1
------	30	Central Ind Power 7% pref 100	----	----	----	----	----	----	----	----	25½ Aug. 13	31 Aug. 26
10	30	Central Maine Pow 7% pf 100	----	----	----	----	----	----	87¾ Oct. 11	87¾ Oct. 11	83 Mar. 29	94¾ Jan. 11
------	100	Cent Pow & Lt 7% pref 100	----	----	----	----	----	----	----	----	70 Jan. 8	75 Feb. 2
1,700	22,500	Cent Pub Serv of Del com *	----	----	¾	1	⅝	¾	⅝ Oct. 17	1 Oct. 4	½ Mar. 26	4 Jan. 18
2,200	114,400	Class A *	1⅝	Sale	1	Sale	----	----	¾ Oct. 11	1 Oct. 1	⅜ June 1	3½ Jan. 14
1,900	1,900	Class A new 1	----	----	----	----	¾	Sale	½ Oct. 29	1 Oct. 20	½ Oct. 29	1 Oct. 20
------	7,000	$4 preferred *	----	----	----	----	----	----	----	----	6 Sept. 9	6¼ Sept. 9
------	125	$6 preferred *	----	----	----	----	----	----	----	----	4½ Sept. 30	19⅞ Jan. 13
------	175	$7 Preferred *	----	----	----	----	----	----	----	----	8¾ Sept. 19	12¾ Sept. 8
500	2,300	Cent & Southwest Util com *	----	----	----	----	----	----	1¼ Oct. 6	1¾ Oct. 27	⅝ June 10	4¾ Jan. 29
20	130	$7 Prior lien preferred *	----	----	----	----	----	----	18½ Oct. 4	18½ Oct. 4	14 July 22	55 Jan. 15
------	500	$7 preferred *	----	----	----	----	----	----	----	----	9 Sept. 20	29½ Feb. 25
38,100	434,300	Central States Electric com *	1¾	Sale	4	Sale	3	Sale	a2½ Oct. 11	4 Oct. 1	½ May 20	6¾ Sept. 6
------	450	7% preferred 100	----	----	----	----	----	----	----	----	8 May 11	45 Sept. 23
10	540	6% pref with warrants 100	----	----	----	----	----	----	21¾ Oct. 4	21¾ Oct. 4	13 Aug. 27	25 Aug. 30
75	1,375	6% pref without warr 100	----	----	----	----	----	----	12¼ Oct. 6	12¼ Oct. 6	3⅞ Aug. 4	23 Aug. 30
75	400	Conv preferred 100	----	----	----	----	----	----	18 Oct. 15	19 Oct. 15	4¾ May 27	40 Sept. 12
------	350	Conv pref opt ser 1929 100	----	----	----	----	----	----	----	----	4 May 27	25¼ Sept. 10
------	900	Warrants	----	----	1	7	1	2	----	----	⅛ June 2	2½ Aug. 30
50	75	Central Vermont Public Service $6 preferred *	----	----	----	----	----	----	82 Oct. 3	83¾ Oct. 3	43½ July 19	83¾ Oct. 3
300	4,800	Cities Serv Pr & Lt $6 pref *	----	----	----	----	----	----	20 Oct. 26	23 Oct. 4	14 June 28	50 Jan. 19
200	3,800	$7 preferred *	----	----	----	----	----	----	23 Oct. 26	26 Oct. 5	11 May 31	56 Jan. 15
900	20,000	Cleveland Elec Illum com *	----	----	28	30	29	Sale	27¼ Oct. 8	29 Oct. 19	19 June 3	35 Aug. 26
90	760	6% preferred 100	----	----	----	----	----	----	103 Oct. 29	104 Oct. 8	92¼ Apr. 21	104 Oct. 8
1,125	27,855	Columbia Gas & Elec Corp— 5% Conv preferred 100	----	----	----	----	----	----	x84½ Oct. 20	99 Oct. 5	40 May 31	108¼ Sept. 8
------	75	Columbus Ry Pow & Light— 6% 1st preferred 100	----	----	----	----	----	----	----	----	60 May 27	60 May 27
4,100	159,445	Commonwealth Edison 100	116	Sale	----	----	72	Sale	70 Oct. 10	75½ Oct. 5	49½ July 9	122 Jan. 14
75,700	964,100	Commonwealth & Sou Corp Warrants	5/16	Sale	⅝	Sale	½	Sale	⅜ Oct. 10	11/16 Oct. 3	5/16 June 14	1 Aug. 23
------	600	Community P & L $6 1st pf *	----	----	----	----	----	----	----	----	7 Aug. 16	25 Aug. 23
1,900	8,954	Community Water Service *	1½	1¾	1	Sale	¾	1	¾ Oct. 24	1 Oct. 1	½ May 27	2¼ Aug. 10
----	25	Compania Hispano Amer Electricidad (Chade)	----	----	----	----	----	----	----	----	37 Mar. 15	37 Mar. 15
------	50	Conn Lt & Pow 6½% pref 100	----	----	----	----	----	----	----	----	98 Aug. 18	99½ Jan. 12
4,900	79,600	Con Gas E L & P Balt com *	64¼	Sale	64	67½	63	65	60¼ Oct. 10	67 Oct. 5	37¼ June 2	69¾ Sept. 8
------	200	Preferred class A 100	----	----	----	----	----	----	----	----	93 June 29	99 Sept. 8
400	9,800	Consol Gas Utilities class A *	1⅝	4	1½	2	1	1¼	1 Oct. 28	1½ Oct. 18	⅝ Aug. 3	3½ Aug. 25
------	200	Class B v t c *	----	----	----	----	----	----	----	----	¼ Apr. 20	¼ Apr. 20
50	1,725	Cont'l G & E 7% pr pref 100	----	----	----	----	----	----	59 Oct. 25	59 Oct. 25	40⅛ May 31	76 Jan. 16

For footnotes see page 56

AGGREGATE SALES. In October. Shares.	AGGREGATE SALES. Since Jan. 1. Shares.	NEW YORK CURB EXCHANGE PUBLIC UTIL. (Con.) Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
675	6,700	Duke Power Co 100					53	Sale	48 Oct. 14	59¾ Oct. 3	31 July 12	73½ Jan. 14
1,100	17,700	Eastern Gas & Fuel Assoc *	7½	9	8	8½	6⅛	6¾	6¾ Oct. 13	8 Oct. 3	2⅞ June 17	8¾ Mar. 16
75	875	6% preferred 100							53 Oct. 11	60 Oct. 4	30½ June 28	68 Jan. 29
	425	Prior preferred 100									48 June 24	65 Aug. 29
3,600	77,900	Eastern States Pr com B *	2½	2⅞	4¼	Sale	2⅜	2¾	2½ Oct. 13	4¼ Oct. 1	⅝ June 27	6 Sept. 3
	1,175	$7 preferred A *									17½ Jan. 18	31¼ Sept. 1
	1,775	$6 preferred B *									5½ July 27	30 Sept. 3
100	8,610	Eastern Util Associates *	20½	Sale					26½ Oct. 4	26½ Oct. 4	16½ July 6	27 Sept. 3
2,500	20,000	Convertible stock *	3⅜	Sale	5¼	Sale			4 Oct. 10	5¾ Oct. 1	1⅛ May 25	5⅜ Aug. 29
80	380	Edison Elec Illum (Boston) 100							170¼ Oct. 14	180 Oct. 21	135 May 28	195 Mar. 7
1,049,800	5,933,800	Elec Bond & Share new com 5			33⅞	Sale	24	Sale	19 Oct. 10	35¼ Oct. 4	5 June 2	48 Aug. 29
6,000	150,400	$6 preferred *	54½	Sale	60	61	46	48	45 Oct. 14	60 Oct. 4	19 May 25	67 Aug. 27
5,700	65,748	$5 preferred *	45¼	Sale	49½	51	40	Sale	40 Oct. 26	50¾ Oct. 4	16½ June 22	59½ Aug. 25
425	13,025	Elec Pow & Lt 2d pref A *	40	56			17	Sale	16¼ Oct. 29	24 Oct. 3	6½ June 27	45 Mar. 9
1,600	101,800	Option warrants	4¼	5½	5¼	6	3⅜	4	3⅜ Oct. 27	5¼ Oct. 5	1⅛ May 31	7⅞ Aug. 30
50	1,425	Empire Dist Elec 6% pref 100							18 Oct. 10	18 Oct. 10	8 July 20	21 Aug. 30
800	9,000	Empire G & F 7% pref 100							14 Oct. 24	22 Oct. 3	6 May 31	46⅜ Jan. 17
300	5,200	8% preferred 100							19⅝ Oct. 20	23 Oct. 4	7 May 31	52½ Mar. 29
50	325	6% preferred 100			17	Sale			17 Oct. 1	20¾ Oct. 1	8 May 8	x38 Jan. 15
100	350	6½% preferred 100							16 Oct. 11	18 Oct. 10	10½ June 22	22 July 28
300	8,510	Empire Pow Corp part stk *	17	22	10	15	10	15	10 Oct. 10	10 Oct. 10	7⅝ May 27	18 Mar. 3
	2,500	Empire Pub Serv class A *	⅛	¼		9/16		¼			⅛ Jan. 5	⅜ Aug. 30
400	30,500	European Elec Co of Can A 10	3	Sale	2¾	2⅞	2	2⅞	2⅛ Oct. 10	2¾ Oct. 4	1 May 31	4¼ Sept. 8
2,600	37,633	Option warrants	½	Sale					⅜ Oct. 6	½ Oct. 4	⅛ Apr. 26	⅞ Aug. 30
375	5,700	Florida Power & Lt $7 pref *					34	Sale	32¼ Oct. 24	36 Oct. 13	25 July 13	79¾ Jan. 13
		Gen Gas & Elec—										
2,100	15,200	$6 cum conv pref ser B *					14	Sale	12⅛ Oct. 26	16⅞ Oct. 6	3⅛ July 14	25 Jan. 13
220	1,460	General Pub Serv $6 pref *			41⅞	Sale			32 Oct. 10	41⅞ Oct. 1	10⅛ May 31	50 Feb. 18
275	2,755	Georgia Power $6 pref *	68¾	82			64	Sale	64 Oct. 31	69 Oct. 4	47 May 31	82 Jan. 21
	75	Gulf States Util $5.50 pref *		50							50 Jan. 14	54 Aug. 25
25	250	$6 preferred *	32	60					50 Oct. 8	50 Oct. 8	49 Aug. 22	65¼ Jan. 27
800	41,300	Hamilton Gas Co com v t c 1	⅞	1	¼	⅜	¼	Sale	¼ Oct. 3	5/16 Oct. 3	⅛ May 11	1 Jan. 5
	525	Hartford Electric Light 25	45	57							36 June 28	55¾ Jan. 7
	25	Illinois Nor Util 6% pref 100									93½ Mar. 8	93½ Mar. 8
525	7,100	Illinois P & L $6 pref *	48½	Sale	40	45	31¾	33	33¾ Oct. 29	x41¼ Oct. 7	21 June 3	63⅜ Mar. 10
30	532	6% preferred 100	50	65	43	55	30	46	41½ Oct. 10	41½ Oct. 10	23 June 6	61¾ Mar. 22
		Indianapolis Pow & Lt—										
	375	6½% cum pref 100									65 Aug. 11	75 Aug. 24
25	2,650	Int Hydro-El $3.50 conv pref *							15 Oct. 24	15 Oct. 24	12½ June 14	27¾ Aug. 25
	100	Class A stock purch warr									¼ Apr. 5	¼ Apr. 5
13,400	27,700	Internat Superp new com 1			15¼	Sale	12½	Sale	12 Oct. 13	15¼ Oct. 1	4½ July 14	15¾ Sept. 10
500	11,800	Internat Util class A *	6½	Sale	7¾	9	6½	8	7 Oct. 10	7¾ Oct. 7	2⅛ May 31	10½ Aug. 24
11,500	131,100	Class B *	1⅝	Sale	2½	2¾			1 Oct. 17	2½ Oct. 5	⅝ June 30	3½ Aug. 24
300	300	New class B 1					1½	1⅝	1½ Oct. 26	1⅝ Oct. 27	1½ Oct. 26	1⅝ Oct. 27
	150	$7 prior preferred *									31 May 3	51 Apr. 7
400	11,000	Warrants for class B stock	½	Sale					¼ Oct. 17	½ Oct. 3	1/16 May 7	¾ Sept. 2
10	2,380	Interstate Power $7 pref *							22 Oct. 26	22 Oct. 26	14½ June 2	52¾ Jan. 18
3,600	75,300	Italian Superpower cl A *	1½	Sale	2¼	2⅜	1⅝	1¾	1⅝ Oct. 10	2¼ Oct. 3	⅜ June 28	4¼ Aug. 30
800	7,300	Warrants	½	¾	1	1¼	½	Sale	½ Oct. 31	1 Oct. 3	¼ July 15	1½ Aug. 29
	475	Jersey Cent P & L 7% pf 100									57 May 28	75¾ Apr. 29
		Kings County Lighting										
	25	7% pref series B 100	88	100							97 Jan. 26	97 Jan. 26
	75	5% preferred series D 100									59 July 22	62½ Apr. 11
2,800	32,100	Long Island Light com *	19¼	Sale	13½	17	12⅜	14½	12½ Oct. 29	13½ Oct. 7	12½ Oct. 29	20⅜ Sept. 8
150	3,710	7% preferred 100	93¾	Sale	82¼	89⅞	82½	Sale	82½ Oct. 31	85 Oct. 18	50 July 8	101 Mar. 10
75	2,050	6% preferred series B 100			72	76		72	72½ Oct. 6	72½ Oct. 6	45 July 5	86 Mar. 11
	50	Los Angeles G & E 6% pf 100									100 Jan. 19	100 Jan. 19
		Marconi Internat Marine—										
100	3,600	Communication Am dep rcts	5⅛	6					5⅛ Oct. 4	5⅛ Oct. 4	4⅛ June 24	5¼ Jan. 11
16,900	298,900	Marconi Wirel Tel of Can 1	⅞	Sale	1¾	Sale	1¼	Sale	1⅛ Oct. 22	1¾ Oct. 1	½ May 25	2½ Sept. 8
		Marconi Wirel Tel Ltd £1										
	200	Am dep rcts ord bearer shs	1¾	4	1	3½	1	3½			1½ Feb. 13	1½ Feb. 13
	100	Mass P & L com with warr *									2¼ Sept. 9	2¼ Sept. 9
	100	$2 Preferred *									21 Mar. 26	21 Mar. 26
200	23,500	Mass Util Associates v t c *	2	2¼					2⅛ Oct. 5	2⅛ Oct. 5	1¼ May 31	3⅜ Aug. 30
25	8,725	5% conv preferred 50							24¼ Oct. 7	24¼ Oct. 7	14½ June 2	28 Aug. 25
800	23,000	Memphis Nat Gas com *	4½	5	3⅝	4	3¼	Sale	3⅛ Oct. 17	3½ Oct. 10	1⅝ July 1	5¼ Jan. 14
		Metropolitan Edison Co—										
1,300	3,250	$6 pref series C *			65	Sale			58 Oct. 7	80 Oct. 19	35 June 28	80 Aug. 18
7,800	570,100	Middle West Util com *	5¾	Sale	7/16	Sale	⅜	½	⅜ Oct. 3	½ Oct. 5	⅛ Apr. 15	7 Jan. 14
100	10,500	$6 conv pref ser A *	35	Sale					2 Oct. 18	2 Oct. 18	1 Aug. 8	51½ Jan. 13
	400	A warrants									1/16 Mar. 7	½ Feb. 17
	300	B warrants									1/16 Mar. 7	⅛ Mar. 15
	25	Minn P & L 7% pref 100									72 Sept. 20	72 Sept. 20
	40	Miss River Power pref 100									70 June 29	82¾ Jan. 25
325	5,275	Mohawk & Hud Pow 1st pref *							85 Oct. 28	88 Oct. 11	55 June 2	95 Jan. 30
50	425	2nd preferred *							80 Oct. 7	80 Oct. 7	48 June 25	86 Aug. 23
		Monongahela West Penn										
	550	Pub Service 7% pref 25	16	22½							15¼ Jan. 8	18 Jan. 19
300	4,900	Montreal Lt Ht & Pow com *							30 Oct. 29	30½ Oct. 20	20¼ June 8	34½ Sept. 3
10	10	Mountain Sts Pow 7% pf 100							46¼ Oct. 5	46¼ Oct. 5	46¼ Oct. 5	46¼ Oct. 5
	120	Mountain Sts Tel & Tel 100									88 May 23	105 Apr. 2
	8,600	Nat Elec Power class A *	10½	Sale							½ June 30	10½ Jan. 2
		Nat Power & Light—										
2,100	40,850	$6 cum preferred *	65⅛	Sale					64½ Oct. 27	75 Oct. 3	35 June 2	80½ Sept. 6
	5,000	Nat Public Service com cl A *	7	9							1½ May 16	9 Jan. 14
	200	$3.50 conv preferred *	13	30							14 Feb. 5	15 Feb. 6
	760	7% preferred 100									34¾ Mar. 9	50 Jan. 22
10	20	Nev-Calif Elec common 100							15 Oct. 17	15 Oct. 17	15 Oct. 17	25 Apr. 29
	75	7% preferred 100									68 May 25	70 Apr. 28
1,550	17,380	New Eng Pow Assn 6% pfd 100			52	Sale	50½	Sale	48 Oct. 8	53 Oct. 3	12 June 27	59¾ Jan. 15
	850	New Engl Telep & Teleg 100	100	108							75⅞ June 14	115 Jan. 16
25	100	New Orleans Pub Serv pfd *							50 Oct. 25	50 Oct. 25	33 July 15	60 Sept. 29
	975	N Y Pr & Lt $6 pref *									65 July 14	92 Sept. 28
75	1,375	7% preferred 100					96	Sale	96 Oct. 24	98 Oct. 4	66 May 27	100 Jan. 21
100	15,700	N Y Steam Corp com *	50¼	58½					47 Oct. 11	47 Oct. 11	28 July 8	55 Mar. 5
375	11,675	N Y Telep 6½% pref 100	110¼	111	114	115			113½ Oct. 13	114½ Oct. 14	98 June 2	115½ Sept. 16
50	450	N Y Water Serv 6% pref 100							22¼ Oct. 29	22¼ Oct. 29	29 Aug. 23	36 Sept. 8
29,367	261,267	Niagara Hud Pow newcom 15			16¼	Sale	14⅞	Sale	14⅛ Oct. 11	17¼ Oct. 4	7⅞ July 11	20 Aug. 27
6,833	37,533	Class A opt warrant new			1⅛	1¼	¾	1	¾ Oct. 8	1⅛ Oct. 5	⅜ June 7	1⅞ Aug. 10
500	6,000	Class B option warrant new			3½	4¼	2⅝	3	2¾ Oct. 11	3¼ Oct. 6	1⅜ July 5	5 Aug. 31
1,700	7,500	Class C warrants new							½ Oct. 7	9/16 Oct. 14	¼ July 25	1⅜ Aug. 26
	1,100	Nor Amer Lt & Pr com *									5 July 29	11 Sept. 8
	225	$6 preferred *									33 Aug. 31	33 Aug. 31
600	5,000	Nor Amer Util Sec com *	⅝	¾	¾	1¼	½	1¼	¾ Oct. 10	¾ Oct. 10	⅛ July 9	2 Aug. 30
	175	Nor Ind Pub Ser 6% pref 100									38 June 22	70 Jan. 27
	450	7% preferred 100									46 July 27	80¼ Jan. 19
100	20,700	Nor States Power com A 100	75	Sale	63	68	51	60	60 Oct. 8	60 Oct. 8	39 July 13	83 Jan. 14
50	7,500	7% preferred 100	90¾	95					72 Oct. 26	72 Oct. 26	46 June 1	94½ Jan. 14
	1,060	6% pref 100									80⅛ Feb. 24	88 Jan. 19
100	200	Ohio Edison Co $6 pref *							60½ Oct. 6	60½ Oct. 6	60½ Oct. 6	85 Mar. 15
	10	Ohio Power Co 6% pref 100									85 Sept. 26	85 Sept. 26
	300	Oklahoma Gas & Elec pref 100									87 Jan. 4	96 Jan. 18
	800	Okla Nat Gas 6½% pref 100									2½ June 10	11 Sept. 8
2,400	58,220	Pacific Gas & Elec 1st pf 25	25	Sale	23⅝	24⅜	24	24⅜	23¾ Oct. 15	24½ Oct. 28	19¾ July 7	26⅝ Jan. 14
200	2,100	5½% 1st preferred 25							21⅝ Oct. 7	21⅝ Oct. 7	18 June 1	23 Jan. 5
25	500	Pacific Ltg Corp $6 pref *							89⅝ Oct. 5	89⅝ Oct. 5	81⅛ June 23	93½ Mar. 3
	150	Pacific Pow & Lt 7% pref 100									95⅝ Sept. 22	97 Jan. 12
	400	Pacific Pub Ser com *									1⅞ Feb. 9	3 Mar. 3
500	2,300	First preferred *							10½ Oct. 7	10½ Oct. 7	7 May 19	13¾ Mar. 2
	100	Peninsula Telep Co com *									14½ Apr. 12	14½ Apr. 12
	40	7% preferred 100									71 July 11	87 May 16
400	3,260	Pa Gas & Elec class A *	5½	7	7½	9½	6¾	9	6¾ Oct. 10	7¼ Oct. 7	4½ June 1	8 Sept. 12
150	2,050	Pa Power & Light $7 pref *							95 Oct. 8	96½ Oct. 4	65 June 1	99½ Jan. 15
1,000	21,840	Pa Water & Power *	45	51½	53¾	Sale	50¼	Sale	50 Oct. 10	53¾ Oct. 1	35 June 1	58⅞ Sept. 3
	8,200	Philadelphia Co com *									6 June 1	17 Jan. 7

For footnotes see page 56.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Par	Price Jan. 2 1932. Bid	Price Jan. 2 1932. Ask	PRICES IN OCTOBER. Oct. 1. Bid	Oct. 1. Ask	Oct. 31. Bid	Oct. 31. Ask	Lowest. Sale Prices	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices
Shares.	Shares.	PUBLIC UTIL. (Concl.)	Par	Bid.	Ask.	Bid	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	500	Phila Elec Co $5 pref	*	-----	-----	-----	-----	-----	-----	-----	-----	90 July 27	99 Aug. 26
------	50	Phila Traction Co com	50	-----	-----	-----	-----	-----	-----	-----	-----	16½ July 5	16½ July 5
------	20	Power Corp of Can common	*	-----	-----	-----	-----	-----	-----	-----	-----	60½ Apr. 2	60½ Apr. 2
------	10	Public Serv of Ind pref	100	-----	-----	-----	-----	-----	-----	-----	-----	64 Feb. 10	64 Feb. 10
100	2,750	Public Service of Nor Ill	*	-----	-----	-----	-----	-----	-----	42½ Oct. 11	44 Oct. 7	27 July 7	120 Jan. 6
------	250	Com $100 par stock	100	-----	-----	-----	-----	-----	-----	-----	-----	76¼ Mar. 26	113 Feb. 5
------	300	6% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	67 Apr. 18	104 Feb. 1
------	200	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	73¼ Mar. 26	99 Mar. 2
60	1,420	Puget Sound P & L $6 pf	*	-----	-----	-----	-----	-----	-----	27½ Oct. 6	29 Oct. 17	27½ Oct. 6	58 Feb. 10
60	1,760	$5 preferred	*	-----	-----	-----	-----	42	Sale	42 Oct. 28	45¾ Oct. 21	31 July 18	55¼ Apr. 4
------	125	Quebec Power Co, com	*	15	22	-----	-----	-----	-----	-----	-----	14 Sept. 20	22 Jan. 14
150	3,495	Railway & Light Securities	*	-----	-----	-----	-----	-----	-----	9¼ Oct. 21	10½ Oct. 7	4 July 26	20 Jan. 15
------	2,000	Rhode Isld Pub Serv pref	*	-----	-----	-----	-----	-----	-----	-----	-----	16⅝ May 17	24½ Aug. 31
50	150	Rochester G & E 6% pf D	100	-----	-----	-----	-----	x78	Sale	x78 Oct. 31	x78 Oct. 31	50 July 14	82 Aug. 31
------	5,600	Rockland Light & Power	10	10	10⅛	-----	-----	-----	-----	-----	-----	9¼ Feb. 8	10⅞ Mar. 11
------	25	Seaboard Pub Serv $6 pref	*	-----	-----	-----	-----	-----	-----	-----	-----	21 Mar. 17	21 Mar. 17
2,300	14,900	Shawinigan Water & Power	*	-----	-----	-----	-----	-----	-----	10½ Oct. 26	15⅜ Oct. 4	6¼ May 31	20⅞ Sept. 6
20	270	Sierra Pacific Elec 6% pf	100	-----	-----	74	Sale	-----	-----	74 Oct. 1	74 Oct. 1	60 June 7	80 Feb. 23
------	50	Sioux City G & E 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	56 May 13	56 May 13
------	800	Southeast Gas & Water com	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Aug. 4	⅝ Mar. 14
------	2,100	Class A	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Aug. 4	1⅛ Mar. 14
500	6,500	Sou Calif Edison pref A	25	26¾	Sale	-----	-----	-----	-----	26⅛ Oct. 11	26⅛ Oct. 11	21⅝ May 25	27¾ Jan. 14
2,200	32,200	Preferred B	25	24	Sale	23	Sale	-----	-----	22½ Oct. 29	23¼ Oct. 4	17¾ June 2	25 Jan. 14
2,800	25,300	5½% pref class C	25	21¾	Sale	-----	-----	21⅛	Sale	20 Oct. 13	21½ Oct. 21	17½ June 1	22¾ Jan. 14
------	700	5% cum partic orig pref	25	-----	-----	-----	-----	-----	-----	-----	-----	40 Jan. 15	44¼ Mar. 22
100	2,000	Southern Colo Pow cl A	25	15	18	3	6	3	4	4 Oct. 21	4 Oct. 21	2 Apr. 8	15 Jan. 4
800	32,700	Southern Nat Gas Co com	*	¼	Sale	-----	-----	¼	Sale	¼ Oct. 4	¼ Oct. 4	1/16 June 10	¾ Sept. 6
10	30	Sou New Eng Telephone	100	-----	-----	-----	-----	-----	-----	109 Oct. 18	109 Oct. 18	80 June 27	109 Oct. 18
------	6,300	Southern Union Gas	*	1½	3½	-----	-----	-----	-----	-----	-----	⅜ May 16	2⅛ Mar. 14
600	1,550	Southw Bell Tel 7% pref	100	110⅞	115	-----	-----	-----	-----	109½ Oct. 11	113½ Oct. 19	100 June 22	115 Mar. 14
20	2,200	Sou'west G & E 7% pref	100	-----	-----	-----	-----	-----	-----	60 Oct. 3	60 Oct. 3	27¼ June 14	70 Jan. 6
300	23,200	Southwest Gas Utilities	*	⅝	1	¼	7/16	⅜	½	⅜ Oct. 27	½ Oct. 18	⅛ May 10	¾ Jan. 13
400	10,200	Standard Power & Lt com	*	19	21	10½	11	8½	10	8½ Oct. 19	10½ Oct. 5	6 Apr. 8	20 Jan. 12
100	10,000	Class B common	*	17	21	12	16	8¼	12½	11 Oct. 18	11 Oct. 18	6½ Apr. 9	20 Jan. 12
1,100	7,750	Preferred	*	55	70	-----	-----	-----	-----	40 Oct. 17	55 Oct. 4	20 May 26	70 Aug. 25
------	4,600	Standard Pub Serv v t c com	*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Sept. 8	1½ Apr. 8
------	30,200	Participating A	*	-----	-----	-----	-----	-----	-----	-----	-----	½ May 16	3¾ Aug. 29
650	12,850	Swiss-American Elec pref	100	-----	-----	-----	-----	-----	-----	33⅛ Oct. 26	38 Oct. 8	25¼ Aug 3	54½ Mar. 8
1,600	26,900	Tampa Electric Co	*	23	Sale	28	29	25¼	26	25 Oct. 17	28¼ Oct. 3	18 June 1	32 Jan. 19
------	350	Tenn Elec Power 7% pref	100	85	90	-----	-----	-----	-----	-----	-----	70 Apr. 20	93 Jan. 15
------	25	Texas Pow & Lt 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	101¼ Jan. 8	101¼ Jan. 8
------	20	Toledo Edison 7% pref A	100	-----	-----	-----	-----	-----	-----	-----	-----	60 June 6	70 Sept. 2
------	300	Tri-State Tel & Tel 6% pf	10	-----	-----	-----	-----	-----	-----	-----	-----	6½ June 22	6½ June 27
------	40	Union El Lt & Pr 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	106½ Mar. 10	106½ Mar. 10
1,600	23,900	Union Gas of Canada	*	3¾	Sale	4¾	Sale	4	4⅜	4 Oct. 26	4¾ Oct. 1	1½ June 2	6 Sept. 8
5,500	102,400	United Corp warrants		3	3¼	4¼	Sale	3	3⅜	2⅝ Oct. 28	4¼ Oct. 1	1⅛ June 1	6 Sept. 8
100	4,100	United Elec Serv Amer shs		-----	-----	2¾	Sale	-----	-----	2¾ Oct. 1	2¾ Oct. 1	2½ Mar. 10	3¾ Feb. 19
62,000	861,000	United Gas com	*	2	Sale	3	Sale	2¼	Sale	2 Oct. 10	3¼ Oct. 3	⅝ May 26	4¾ Aug. 29
6,600	195,700	$7 preferred	*	46	50	38⅜	40	28	Sale	26¼ Oct. 29	40¾ Oct. 4	8⅜ June 2	55 Jan. 12
10,700	200,700	Warrants		⅝	Sale	1	1¼	¾	⅞	¾ Oct. 10	1⅛ Oct. 3	3/16 May 24	1½ Aug. 30
33,100	666,800	United Lt & Power com A	*	6½	Sale	6¼	Sale	5⅛	Sale	4½ Oct. 8	6⅜ Oct. 3	1¾ May 26	9½ Aug. 17
800	5,600	Common class B	*	-----	-----	7	12½	5¼	14	20 Oct. 14	21¼ Oct. 14	4 July 29	21¼ Oct. 14
12,800	180,200	$6 conv 1st pref	*	39½	Sale	28½	30	19⅞	Sale	17⅛ Oct. 27	28¾ Oct. 4	8¼ June 9	53⅝ Jan. 16
6,600	145,000	U S Elec Pow com with warr	*	1½	Sale	1¼	1⅜	1	Sale	⅞ Oct. 11	1½ Oct. 14	⅜ July 6	2⅛ Aug. 26
200	2,500	Stock purchase warrants		-----	-----	-----	-----	-----	-----	¼ Oct. 20	½ Oct. 13	1/16 Apr. 28	¾ Aug. 23
25	2,200	Utah Power & Light pref	*	-----	-----	-----	-----	-----	-----	45¼ Oct. 14	45¼ Oct. 14	35 July 29	85 Jan. 22
------	80	Utica Gas & Elec 7% pf	100	95	98	-----	-----	-----	-----	-----	-----	78 July 27	100 Jan. 16
21,500	306,227	Util Pow & Light com	*	2¼	Sale	2⅞	Sale	2	Sale	2 Oct. 10	3 Oct. 4	⅝ Apr. 22	4½ Sept. 8
100	18,300	Class B v t c	*	13⅝	Sale	7½	10	5	10	6 Oct. 21	6 Oct. 21	1⅞ July 20	15 Aug. 29
650	6,750	7% preferred	100	-----	-----	-----	-----	29⅜	Sale	29 Oct. 28	29⅞ Oct. 13	12 June 1	61¼ Jan. 14
300	1,750	West Massachusetts Cos	*	-----	-----	-----	-----	-----	-----	33 Oct. 7	35 Oct. 5	19 July 5	35½ Sept. 7
------	200	Western Power pref	100	85	100	-----	-----	-----	-----	-----	-----	66 June 23	90 Feb. 2
------	175	West Texas Util $6 pref	*	-----	-----	-----	-----	-----	-----	-----	-----	21½ July 28	25 Aug. 2
------	600	Winnipeg Elec Co com	*	-----	-----	-----	-----	-----	-----	-----	-----	1 May 24	6 Sept. 19
------	20	Wisconsin P & L 7% pref	100	-----	-----	-----	-----	-----	-----	-----	-----	78 Mar. 22	78 Mar. 22
		FORMER STANDARD OIL SUBSIDIARIES											
250	2,250	Borne Scrymser Co	25	6	7	7	9	6	6¾	6½ Oct. 22	7 Oct. 4	6 Jan. 4	7 Aug. 11
500	8,180	Buckeye Pipe Line	50	31	34	25½	27	24½	26	23 Oct. 10	25½ Oct. 5	17½ July 8	35 Jan. 18
250	4,250	Chesebrough Mfg	25	75⅝	85	78	95	77¼	85	76½ Oct. 8	79 Oct. 7	53 June 1	90 Mar. 4
------	200	Cumberland Pipe Line	50	26⅛	28	-----	-----	-----	-----	-----	-----	26⅝ Jan. 6	30 Jan. 27
------	700	Liquidation receipts certifs		-----	-----	4⅞	7	5¼	7	-----	-----	6 Aug. 24	8½ May 10
100	3,650	Eureka Pipe Line	100	25	Sale	27¼	30	26⅝	29½	27½ Oct. 7	27½ Oct. 7	18 June 2	35 Mar. 3
2,000	66,500	Humble Oil & Refining	25	44½	45½	41½	45	41	44½	38 Oct. 8	43 Oct. 4	35⅝ June 2	55 Sept. 6
11,500	209,800	Imperial Oil (Canada)	*	8¼	8½	8¾	9⅛	7⅞	8¼	7¾ Oct. 7	9 Oct. 4	6¼ June 10	10⅞ Sept. 8
1,100	17,100	Registered	*	8	8¾	8½	9⅜	7⅝	8½	7⅞ Oct. 10	8¾ Oct. 3	6½ May 31	10⅛ Sept. 8
700	11,300	Indiana Pipe Line	10	6½	7	-----	-----	2⅞	Sale	2⅞ Oct. 31	4½ Oct. 11	2¾ July 14	7½ Feb. 18
900	17,400	National Transit	12.50	7⅛	Sale	7¾	8	6¼	8	6½ Oct. 25	8⅛ Oct. 4	6 June 2	10½ Feb. 19
300	15,000	New York Transit	5	-----	-----	3½	5	3½	4⅞	3¾ Oct. 10	3⅞ Oct. 13	2¼ June 28	6 Sept. 6
100	7,800	Northern Pipe Line	10	-----	-----	4⅛	5	3⅜	5	4⅛ Oct. 7	4⅛ Oct. 7	3⅛ May 12	5 Sept. 7
------	51,600	Ohio Oil 6% pref	100	60	70	67½	78	69	75	-----	-----	60 Jan. 20	79 Aug. 25
------	6,100	Penn Mex Fuel	25	5	6	-----	-----	-----	-----	-----	-----	4 Apr. 13	10 Sept. 2
2,400	3,000	New com	1	-----	-----	-----	-----	2	2½	2⅛ Oct. 28	6⅛ Oct. 5	2⅛ Oct. 28	9 Sept. 29
300	3,200	Southern Pipe Line	10	8	9	5⅛	6½	4	5½	4½ Oct. 25	5 Oct. 24	4½ Oct. 25	10 Feb. 18
9,000	61,600	South Penn Oil	25	12	Sale	13⅝	14½	13¼	Sale	12½ Oct. 19	13¾ Oct. 3	9⅝ Jan. 5	16½ Aug. 11
50	1,200	So West Pa Pine Lines	50	27	32	31	36	29	36	31 Oct. 11	31 Oct. 11	27 June 18	37 Feb. 18
102,200	1,215,100	Standard Oil (Ind)	25	14⅞	Sale	21	Sale	23	Sale	19⅞ Oct. 8	23⅛ Oct. 27	13¼ Apr. 8	25⅛ Sept. 6
5,400	178,900	Standard Oil (Kentucky)	10	13½	Sale	12	13	11⅝	Sale	11 Oct. 10	12⅝ Otc. 6	8⅞ June 2	15⅞ Mar. 8
100	6,200	Standard Oil (Nebraska)	25	17	19	15	17	13	15	15 Oct. 10	15 Oct. 10	10¼ July 8	19 Jan. 12
750	21,100	Standard Oil (Ohio) com	25	26⅛	30	24	27	22	23	22 Oct. 28	24 Oct. 6	15½ Apr. 14	30⅛ Aug. 10
40	400	5% pref	100	73½	85	80¾	87	83½	88	82½ Oct. 8	83 Oct. 13	75 July 20	87 Aug. 18
------	1,600	Swan-Finch Oil Corp	25	-----	-----	1½	2½	1½	2½	-----	-----	1⅝ June 16	2 Apr. 22
------	300	7% preferred	25	7¼	17	10	17	10	17	-----	-----	11½ Feb. 15	15 Jan. 12
		OTHER OIL STOCKS.											
5,400	111,900	American Maracaibo	1	¼	⅝	7/16	½	5/16	⅜	¼ Oct. 10	7/16 Oct. 3	¼ Jan. 8	¾ Apr. 6
2,100	38,100	Arkansas Nat Gas com	*	2⅛	Sale	2¾	3	2¼	2½	2¼ Oct. 21	2¾ Oct. 4	¾ May 31	3¾ Aug. 29
29,400	281,900	Class A	*	2	Sale	2⅝	Sale	2	Sale	1⅞ Oct. 21	2¾ Oct. 1	½ May 28	3⅜ Sept. 8
3,900	30,100	Preferred	10	4⅝	4⅞	4¼	4¾	4½	Sale	4⅛ Oct. 31	4⅞ Oct. 13	1½ July 11	5⅝ Aug. 29
------	200	Atlantic Lobos Oil com	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Mar. 5	¾ July 29
400	1,000	Preferred	50	-----	-----	-----	-----	-----	-----	⅝ Oct. 13	¾ Oct. 18	½ May 31	1 July 26
		British-American Oil Co	*										
------	5,100	Coupon stock (bearer)		8	9¼	8⅝	9⅜	7⅛	7⅝	-----	-----	7 June 2	9¾ Mar. 9
4,300	38,700	Carib Syndicate com	25c	¼	Sale	⅝	Sale	⅜	½	⅜ Oct. 24	⅝ Oct. 1	¼ Jan. 2	¾ July 29
300	27,000	Colon Oil Corp common	*	½	¾	¾	1	¾	Sale	¾ Oct. 20	1¼ Oct. 2	¼ June 9	1¼ Aug. 25
		Columbia Oil & Gasoline—											
4,300	87,900	Vot trust ctfs	*	1¼	Sale	1⅞	1⅞	1	1⅜	1 Oct. 26	1⅝ Oct. 5	½ May 26	2⅛ Aug. 29
2,500	10,200	Consol Royalty Oil	10	-----	-----	1¾	Sale	-----	-----	1 Oct. 20	1¾ Oct. 1	1 Jan. 26	2 Aug. 23
100	26,100	Cosden Oil Co common	*	⅝	¾	1¼	2	1¼	2	1¼ Oct. 26	1¼ Oct. 26	¼ May 26	2⅞ Sept. 8
100	16,800	Certificates of deposit	*	-----	-----	-----	-----	-----	-----	1¼ Oct. 7	1¼ Oct. 7	⅛ May 26	2⅝ Sept. 3
300	2,600	Preferred	100	-----	-----	-----	-----	2	Sale	1⅞ Oct. 13	2⅛ Oct. 13	1⅞ Oct. 18	8 Sept. 7
------	100	Pref ctfs of deposit	100	-----	-----	-----	-----	-----	-----	-----	-----	6½ Aug. 29	6½ Aug. 29
14,700	206,300	Creole Petroleum Corp	*	1⅞	2	2½	2⅝	2⅝	Sale	2¼ Oct. 4	2⅝ Oct. 17	1¾ Jan. 6	3⅛ Aug. 19
4,800	29,100	Crown Cent Petrol Corp	*	-----	-----	-----	-----	-----	-----	⅜ Oct. 7	½ Oct. 3	⅛ Apr. 6	⅝ July 25
400	12,900	Darby Petrol Corp	*	1¾	Sale	4	5½	3⅛	3¾	3⅛ Oct. 5	4⅛ Oct. 3	1⅝ Jan. 5	7⅛ Aug. 29
300	11,100	Derby Oil & Ref com	*	1½	Sale	1½	2	1¼	2	1½ Oct. 7	1½ Oct. 7	1 June 8	3 Aug. 25
------	2,050	Preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	10½ June 10	24½ Feb. 29
14,400	256,900	Gulf Oil of Pa	25	26½	Sale	33	Sale	29½	31	28 Oct. 8	33 Oct. 1	23 June 10	44¾ Sept. 6
		Indian Terr Illum Oil Co											
4,700	8,900	Non-voting class A	*	4¼	5	3¾	5	3	3½	3½ Oct. 10	3¾ Oct. 7	¾ June 17	5 Sept. 10
500	7,200	Class B stock	*	4½	5¼	3½	3¾	2¼	2⅞	2½ Oct. 26	3¼ Oct. 7	2½ May 25	4½ Jan. 15
2,400	171,800	Intercontinental Petrol	5	⅛	3-16	1/16	⅛	-----	-----	1/16 Oct. 13	1/16 Oct. 13	1/16 Jan. 28	3/16 Sept. 1
13,300	385,900	Internat Petroleum com	*	9¼	Sale	10¼	Sale	9⅞	10	9⅜ Oct. 10	10¼ Oct. 4	8 June 10	12¼ Sept. 8
------	300	Registered	*	-----	-----	-----	-----	-----	-----	-----	-----	10¾ Aug. 30	11 Sept. 3
1,100	11,600	Kirby Petroleum	*	-----	-----	-----	-----	-----	-----	⅝ Oct. 4	⅞ Oct. 13	⅜ Jan. 14	1 Aug. 2
100	34,000	Leonard Oil Development	25	¼	5-16	¼	½	-----	-----	¼ Oct. 7	¼ Oct. 7	⅛ May 5	¾ July 26
500	3,300	Lion Oil Refining	*	2	4	1¾	3	2	4	2⅞ Oct. 17	3 Oct. 18	⅞ June 1	3½ Aug. 24
7,500	147,300	Lone Star Gas	*	8½	Sale	8	Sale	6¼	7	6¼ Oct. 1	8 Oct. 1	3⅜ Apr. 8	11 Sept. 6
------	409,800	Magdalena Syndicate	1	1-16	Sale	-----	-----	-----	-----	-----	-----	1/16 Jan. 2	¼ Sept. 1

For footnotes see page 56.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid	Oct. 1. Ask	Oct. 31. Bid	Oct. 31. Ask	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices	Range Since Jan. 1. Highest. Sale Prices
Shares	Shares	OTHER OIL STOCKS (Concl)	Bid.	Ask.	Bid.	Ask	Bid	Ask	Sale Prices.	Sale Prices.	Sale Prices	Sale Prices
------	4,400	Margay Oil *	2⅛	4½	7½	9¼	6	9¼	----	----	3¾ Jan. 22	8 Aug. 29
300	12,000	Mexico-Ohio Oil Co *	2	3	----	----	----	----	2 Oct. 20	2⅛ Oct. 18	1½ June 23	3⅜ Sept. 2
500	11,200	Michigan Gas & Oil Corp *	1⅝	Sale	1¼	1½	1⅛	1¼	1¼ Oct. 14	1½ Oct. 3	½ Jan. 2	2 Jan. 14
		Middle States Petroleum—										
900	18,800	Class A vot trust ctfs *	⅞	1½	⅞	1¼	¾	⅞	¾ Oct. 19	⅞ Oct. 6	½ Apr. 25	1½ Aug. 9
1,800	13,800	Class B vot trust ctfs *	¼	⅝	⅜	½	⅜	Sale	¼ Oct. 18	⅜ Oct. 7	⅛ Jan. 28	⅝ Aug. 11
4,100	138,500	Mo-Kansas Pipe Line 5	1⅛	Sale	5/16	Sale	¼	Sale	¼ Oct. 27	½ Oct. 10	⅛ Apr. 1	2⅛ Jan. 11
------	8,000	Class B v t c 1	⅛	Sale	----	----	----	----	----	----	1/16 Jan. 6	5/16 Jan. 15
------	500	Mountain & Gulf Oil Co 1	----	----	----	----	----	----	----	----	⅛ Mar. 17	⅛ Mar. 17
2,900	47,500	Mountain Producers Corp 10	2½	Sale	3¾	Sale	3⅛	3⅝	3¼ Oct. 28	3⅞ Oct. 3	2⅛ Apr. 12	4½ Aug. 24
4,300	74,600	National Fuel Gas *	12½	13¼	12½	12¾	12⅛	12⅝	11⅛ Oct. 10	12¾ Oct. 3	8 June 2	14⅝ Aug. 29
200	16,000	New Bradford Oil 5	½	⅝	⅝	⅞	½	⅝	⅝ Oct. 6	⅝ Oct. 6	⅜ Jan. 29	⅞ Aug. 23
668	5,868	North Cent Texas Oil 5	⅝	Sale	1⅛	1½	¾	1½	1 Oct. 26	1⅛ Oct. 5	⅝ Jan. 2	1½ Aug. 9
900	52,000	North European Oil com 1	¼	⅝	⅛	5/16	⅛	7/16	⅛ Oct. 25	⅛ Oct. 25	1/16 June 9	⅝ Jan. 8
1,200	37,600	Pacific Western Oil Corp *	3⅝	4¼	7	8⅜	4¼	Sale	4¼ Oct. 31	7 Oct. 4	3 June 23	8 Sept. 28
700	15,900	Pantepec Oil of Venezuela *	⅝	½	¼	¾	¼	⅜	⅜ Oct. 3	⅜ Oct. 3	1/16 June 24	⅝ Aug. 10
		Petroleum Corp of Amer—										
100	2,700	Stock purchase warrants	----	----	¼	⅜	⅛	⅜	¼ Oct. 28	¼ Oct. 28	⅛ Aug. 16	½ Aug. 29
------	111,400	Plymouth Oil 5	6½	Sale	----	----	----	----	----	----	6 Apr. 20	12¾ Sept. 6
100	21,800	Producers Royalty Corp 1	½	Sale	----	----	----	----	5/16 Oct. 6	5/16 Oct. 6	5/16 June 18	⅝ Jan. 4
120	2,350	Pure Oil Co 6% pref 100	----	----	----	----	56¾	Sale	56 Oct. 25	59 Oct. 19	40 July 20	60¾ Sept. 12
------	1,450	Red Bank Oil Co *	----	----	----	----	----	----	----	----	½ June 23	1 May 20
100	21,000	Reiter-Foster Oil Corp *	⅝	½	----	----	¼	⅜	¼ Oct. 3	¼ Oct. 3	1/16 June 9	½ Jan. 6
500	4,600	Richfield Oil of Calif pref 25	----	----	----	----	----	----	½ Oct. 6	½ Oct. 6	¼ June 28	1 Feb. 24
------	200	Root Refining Co common *	----	----	½	1¾	1	1¼	----	----	1¼ Sept. 29	1½ Aug. 19
500	7,300	Prior pref *	----	----	6	7	4	6½	4½ Oct. 10	6 Oct. 5	1¼ Apr. 6	7½ Sept. 26
------	100	Royalty Corp partic pref 10	----	----	----	----	----	----	----	----	½ Jan. 27	½ Jan. 27
------	4,500	Ryan Consol Petroleum *	¾	1	¾	1⅜	¾	1¼	----	----	⅝ June 28	1⅝ July 21
200	6,600	Salt Creek Consol Oil 10	⅛	⅝	½	¾	½	⅝	½ Oct. 4	½ Oct. 4	⅛ Jan. 11	⅞ Aug. 26
3,000	46,900	Salt Creek Producers 10	3¼	3½	5⅛	5⅜	4¼	4½	4¼ Oct. 21	5⅜ Oct. 5	2⅞ June 1	5½ Sept. 8
------	500	Shreveport El Dorado 25	----	----	----	----	----	----	----	----	1 Mar. 18	1¾ Mar. 12
1,300	11,800	Southland Royalty Conew *	----	----	3½	4	3¾	3⅞	3⅜ Oct. 19	4 Oct. 6	3¼ June 25	5 July 5
4,700	59,500	Sunray Oil 5	⅜	7-16	⅜	7/16	5/16	⅜	5/16 Oct. 21	7/16 Oct. 15	¼ Feb. 10	⅝ July 30
------	2,000	Swiss Oil Corp 5	----	----	----	----	----	----	----	----	¾ Feb. 4	¾ Feb. 4
1,800	28,100	Texon Oil & Land Co *	5⅛	5¾	7⅛	7⅞	6¾	7½	7 Oct. 6	7½ Oct. 5	4½ May 12	10½ Sept. 6
600	8,600	Union Oil Associates 25	11	Sale	10⅛	11⅜	9⅝	10½	9¼ Oct. 10	10⅛ Oct. 18	7½ July 8	13½ Sept. 9
------	100	Universal Consol Oil 10	½	Sale	----	----	----	----	----	----	½ Jan. 2	½ Jan. 2
1,000	62,300	Venezuelan Petroleum 5	⅜	½	⅜	½	5/16	½	5/16 Oct. 10	⅜ Oct. 8	⅛ June 8	11/16 Sept. 9
400	4,800	Woodley Petroleum Corp 1	1¼	2	----	----	2	Sale	2 Oct. 13	2 Oct. 13	1⅛ Jan. 7	2⅛ Sept. 1
1,000	41,900	"Y" Oil & Gas Co *	¼	⅝	⅜	½	¼	½	1/16 Oct. 7	½ Oct. 3	⅛ Feb. 20	⅝ June 11
		MINING STOCKS										
175	7,450	Bunker Hill & Sullivan 10	23¼	24	----	----	----	----	18 Oct. 10	22 Oct. 4	15⅝ May 6	32½ Aug. 30
------	2,075	Voting trust certificates 10	17½	20	----	----	----	----	----	----	15 May 2	20 Apr. 2
		Bwana M'kubwa Cop Min—										
1,200	9,000	American shares 5s	⅝	⅝	¾	⅞	½	¾	⅝ Oct. 19	¾ Oct. 11	¼ May 26	1 Aug. 25
------	500	Chief Consol Mining 1	⅝	Sale	----	----	----	----	----	----	3/16 Feb. 25	⅜ Jan. 2
2,300	25,600	Comstock Tun & Drainage 1	----	----	7/16	Sale	----	----	5/16 Oct. 7	7/16 Oct. 1	⅛ Aug. 1	½ Jan. 19
1,100	59,300	Consol Copper Mines 5	⅞	Sale	1	1⅛	15/16	1	½ Oct. 11	1 Oct. 3	¼ June 10	1½ Aug. 29
------	804	Consol Min & Smelt Ltd 25	50	65	----	----	----	----	----	----	29 May 19	89 Sept. 6
100	2,100	Copper Range Co 25	----	----	----	----	----	----	3 Oct. 13	3 Oct. 13	1⅛ Apr. 12	3¼ Aug. 30
2,300	37,600	Cresson Consol G M & M 1	----	----	----	----	5/16	Sale	3/16 Oct. 5	5/16 Oct. 8	⅛ Jan. 5	⅜ July 20
2,700	83,400	Cusi Mexicana Mining 50c	⅜	½	¼	5/16	¼	5/16	¼ Oct. 7	5/16 Oct. 14	3/16 Apr. 28	½ Aug. 11
------	2,400	Eagle Picher Lead Co 20	4¼	6	----	----	----	----	----	----	3 June 29	5¼ Feb. 6
200	20,300	Evans Wallower Lead *	¼	½	⅜	½	¼	½	5/16 Oct. 8	5/16 Oct. 8	⅛ Apr. 13	¾ Sept. 3
------	25,100	Falcon Lead Mines 1	----	----	----	----	----	----	----	----	1/16 Jan. 25	½ Jan. 25
4,100	47,800	Goldfield Consol Mines 10	----	----	----	----	----	----	⅛ Oct. 29	5/16 Oct. 11	1/16 Jan. 7	5/16 Oct. 11
800	43,500	Hecla Mining Co 25c	4¼	5¾	3¼	4	3	3⅜	3 Oct. 22	3½ Oct. 10	2 July 19	5⅛ Jan. 14
1,100	20,000	Hollinger Consol G M 5	4⅝	4¾	4⅝	4⅞	4⅝	4¾	4⅝ Oct. 8	4⅞ Oct. 18	3⅝ June 2	5 Jan. 25
10,800	162,500	Hud Bay Min & Smelt *	2	2¼	3⅜	3¾	2⅝	Sale	2⅝ Oct. 26	3½ Oct. 4	¾ May 16	5 Sept. 7
------	800	Iron Cap Copper 10	½	1	----	----	----	----	----	----	⅜ June 29	⅝ Feb. 5
2,300	7,100	Kerr Lake Mines Ltd 4	⅛	¼	----	----	----	----	5/16 Oct. 22	5/16 Oct. 24	5/16 June 10	7/16 Sept. 6
------	900	Kirkland Lake G M Ltd 1	----	----	----	----	----	----	----	----	¼ May 16	7/16 Mar. 7
3,200	28,860	Lake Shore Mines Ltd 1	----	----	----	----	26¼	Sale	26¼ Oct. 29	27⅜ Oct. 18	21¾ June 2	27⅜ Oct. 18
900	4,300	Mining Corp of Can *	----	----	----	----	----	----	1⅛ Oct. 10	1¼ Oct. 7	¾ Apr. 19	1½ Aug. 12
900	10,776	Mohawk Mining 25	----	----	----	----	----	----	12⅜ Oct. 22	12½ Oct. 22	9⅜ June 2	18½ Feb. 17
1,700	48,800	New Jersey Zinc 25	22	Sale	32	34¾	32	Sale	30 Oct. 10	32¾ Oct. 26	14½ Apr. 14	35⅝ Sept. 9
13,200	169,700	New Mont Mining Corp 10	10	Sale	18½	Sale	13½	Sale	11½ Oct. 10	19 Oct. 3	4⅝ May 27	28⅞ Sept. 6
100	2,700	N Y & Hond Rosario M 10	13½	13¼	10	13	9¾	13	10 Oct. 19	10 Oct. 19	10 Oct. 19	14⅛ Mar. 21
1,900	30,900	Nipissing Mines 5	⅞	1	1	1⅛	⅞	1⅛	15/16 Oct. 13	1 Oct. 3	⅝ July 5	1⅜ Sept. 8
40,900	321,400	Ohio Copper Co 1	1/16	⅛	¼	Sale	⅛	7/16	⅛ Oct. 10	¼ Oct. 1	1/16 Jan. 4	½ Sept. 7
4,200	7,300	Pacific Tin special stock *	2¼	3½	----	----	8	9	4¼ Oct. 8	8 Oct. 28	1½ Feb. 25	8 Oct. 28
20,600	297,300	Pioneer Gold Mines Ltd 1	2⅞	Sale	3⅝	3¾	3¾	Sale	3⅝ Oct. 3	4¼ Oct. 10	2⅝ May 12	4¼ Oct. 10
8,300	48,500	Premier Gold Mining 1	----	----	----	----	½	Sale	½ Oct. 5	9/16 Oct. 4	¼ May 13	11/16 Sept. 2
700	17,300	Roan Antelope C Mines Ltd	6¼	6¾	7¼	7¾	6⅛	6¾	6⅜ Oct. 22	7 Oct. 15	3½ May 31	8½ Aug. 30
15,100	135,900	St Anthony Gold Mining 1	1-16	Sale	----	----	----	----	1/16 Oct. 3	⅛ Oct. 28	1/16 Jan. 2	5/16 Jan. 23
1,500	19,800	Shattuck Denn Mining *	1¾	Sale	2⅛	2½	----	----	1¾ Oct. 10	2⅛ Oct. 3	¾ June 11	3 Sept. 1
300	300	New capital stock 5	----	----	----	----	1⅝	Sale	1⅝ Oct. 26	1⅝ Oct. 26	1⅝ Oct. 26	1⅝ Oct. 26
------	100	Silver King Coalition 5	----	----	----	----	----	----	----	----	2 Apr. 8	2 Apr. 8
1,600	6,800	So Amer Gold & Plat 5	¾	Sale	1½	Sale	½	1	¾ Oct. 24	1½ Oct. 1	7/16 June 23	1½ Oct. 1
16,200	101,900	Standard Silver Lead 1	----	----	----	----	----	----	1/16 Oct. 3	⅛ Oct. 20	1/16 Mar. 28	¼ Jan. 26
------	3,600	Sylvanite Gold Mines Ltd 1	----	----	----	----	----	----	----	----	7/16 Jan. 15	⅝ July 21
17,500	235,900	Teck Hughes 1	3½	4½	3⅛	Sale	2⅞	3	2⅞ Oct. 4	3⅛ Oct. 1	2¾ May 31	4⅝ Mar. 9
300	1,800	Tonopah Mining 1	----	----	----	----	----	----	⅛ Oct. 17	¼ Oct. 15	⅛ Oct. 17	⅜ Jan. 9
3,100	56,100	United Verde Extension 50c	4¼	Sale	3⅜	3½	2¾	3	2½ Oct. 8	3⅜ Oct. 3	1⅛ Apr. 8	4⅜ Jan. 8
500	6,305	Utah Apex Mining Co 5	⅝	½	⅝	⅞	⅜	¾	½ Oct. 21	⅝ Oct. 8	7/16 Mar. 1	1⅛ Sept. 9
4,000	6,800	Walker Mining 1	----	----	----	----	½	Sale	½ Oct. 31	½ Oct. 31	5/16 Apr. 4	¾ Feb. 3
10,800	192,800	Wenden Copper Mining 1	----	----	⅛	Sale	1/16	Sale	1/16 Oct. 19	⅛ Oct. 1	1/16 Jan. 6	¼ Feb. 4
2,000	27,200	Wright-Hargreaves Ltd *	1⅞	2¾	----	----	2⅜	2⅝	2⅜ Oct. 11	2⅝ Oct. 6	1⅞ Apr. 15	2⅞ Sept. 12
2,100	13,100	Yukon Gold Co 5	----	----	----	----	¼	Sale	⅛ Oct. 11	¼ Oct. 28	1/16 May 7	½ Mar. 8
		BONDS										
$	$											
------	10,000	Abbott's Dairies 6s 1942	----	----	----	----	----	----	----	----	94⅝ Apr. 8	96⅝ Apr. 4
42,000	42,000	Advance Bag & Paper 6s A '52	----	----	----	----	----	----	50¼ Oct. 10	52¾ Oct. 4	50¼ Oct. 10	52¾ Oct. 4
155,000	2,155,000	Alabama Power 4½s 1967	82	Sale	82¾	Sale	76¼	Sale	76 Oct. 29	83¼ Oct. 5	70 May 26	84½ Jan. 15
34,000	319,000	1st & ref 5s 1956	----	----	91¾	Sale	----	----	91 Oct. 22	95 Oct. 13	78 June 27	96½ Jan. 6
51,000	491,000	5s 1968	----	----	----	----	----	----	84¾ Oct. 27	88½ Oct. 5	74 July 1	91 Jan. 9
89,000	682,000	1st 5s 1946	----	----	----	----	97	Sale	95⅝ Oct. 20	97½ Oct. 4	84 June 28	99¾ Jan. 22
44,000	429,000	1st & ref 5s 1951	----	----	----	----	----	----	90 Oct. 28	94 Oct. 18	75 June 29	95½ Mar. 12
5,000	16,000	Alabama Water Serv 5s A 1957	----	----	----	----	----	----	64 Oct. 11	69 Oct. 4	53 July 11	75 Aug. 22
160,000	2,743,000	Aluminum Co s f deb 5s 1952	96½	Sale	98	Sale	95	Sale	94½ Oct. 20	98¼ Oct. 1	81 May 6	99¾ Aug. 23
29,000	814,000	Aluminum Ltd 5s 1948	----	----	a72½	Sale	71	Sale	69 Oct. 20	72½ Oct. 5	45 July 6	76 Sept. 9
1,000	62,000	Amer Aggregates 6s A 1943	----	----	----	----	----	----	40 Oct. 17	40 Oct. 17	27 Apr. 20	40 Jan. 28
39,000	955,000	Amer Commonw Pow 6s 1940	11	Sale	4	Sale	----	----	2¼ Oct. 17	4 Oct. 1	1¼ May 16	11 Jan. 8
7,000	402,000	Deb 5½s 1953	----	----	----	----	----	----	2 Oct. 6	3 Oct. 13	¾ Apr. 23	8 Jan. 2
29,000	240,000	Am Community Pow 5½s 1953	----	----	8½	Sale	----	----	8 Oct. 3	9 Oct. 14	2¼ May 19	19 Jan. 25
24,000	407,000	Amer & Continental 5s 1943	----	----	58	Sale	----	----	58 Oct. 1	65 Oct. 24	41 Jan. 27	70 Sept. 8
105,000	1,701,000	Amer Elec Pow deb 6s 1957	----	----	36	Sale	29½	Sale	28 Oct. 21	36¼ Oct. 1	18 July 5	46 Aug. 23
338,000	6,526,000	Amer Gas & Elec deb 5s 2028	----	----	86¼	Sale	84	Sale	82⅛ Oct. 13	86½ Oct. 1	62⅝ May 26	88½ Mar. 29
74,000	833,000	Amer Gas & Power 6s 1939	----	----	40	Sale	----	----	31½ Oct. 24	40 Oct. 1	13¾ July 25	47 Aug. 23
173,000	1,598,000	5s 1953	35	Sale	33⅝	Sale	28¼	Sale	26 Oct. 27	34¾ Oct. 5	11⅛ July 27	37¼ Jan. 22
		American Power & Light										
412,000	7,821,000	6s without warrants 2016	76½	Sale	69½	Sale	62½	Sale	61⅜ Oct. 14	69½ Oct. 1	38 May 28	82¾ Jan. 14
44,000	639,000	Amer Radiator deb 4½s 1947	----	----	----	----	----	----	95 Oct. 10	96 Oct. 7	79 July 5	96 Sept. 30
		Amer Rolling Mills										
150,000	2,745,000	Deb s f 5s 1948	----	----	----	----	----	----	50 Oct. 25	58 Oct. 5	30 May 4	67 Mar. 7
186,000	1,655,000	4½% notes 1933	----	----	----	----	68⅞	Sale	68½ Oct. 11	70¾ Oct. 3	46 Apr. 30	76 Mar. 10
16,000	476,000	Amer Seating 6s 1936	----	----	----	----	----	----	32½ Oct. 4	36 Oct. 14	17 July 5	47 Feb. 29
------	53,000	Amer Solv & Chem 6s 1936	----	----	----	----	----	----	----	----	15 Jan. 7	22½ July 14
------	15,000	6½s without warrants 1936	----	----	----	----	----	----	----	----	15½ Apr. 19	22¼ Feb. 19
7,000	17,000	Amer Thread 5½s 1938	----	----	----	----	----	----	95¼ Oct. 11	95½ Oct. 15	94 Sept. 9	95½ Sept. 12
81,000	2,355,000	Appalachian El Pr 5s 1956	86	Sale	94½	Sale	90½	Sale	90½ Oct. 11	94½ Oct. 1	72¼ May 28	94½ Oct. 1
		Appalachian Gas Corp—										
125,000	1,463,000	Conv deb 6s 1945	----	----	5¾	Sale	6½	Sale	5½ Oct. 3	10 Oct. 24	2 July 28	10 Jan. 26
77,000	1,224,000	Conv deb 6s series B 1945	8	Sale	5¾	Sale	6⅝	Sale	5½ Oct. 4	10 Oct. 24	⅝ Apr. 28	13¼ Jan. 28
10,000	316,000	Appalachian Power 6s 2024	----	----	----	----	----	----	73 Oct. 25	83¾ Oct. 3	54 June 2	90 Sept. 13
38,000	362,000	5s 1941	----	----	102¾	Sale	----	----	102½ Oct. 15	103¾ Oct. 4	96⅞ Apr. 30	103¾ Oct. 4
167,000	2,324,000	Arkansas Pr & Lt 5s 1956	80	Sale	88	Sale	86¼	Sale	83½ Oct. 18	88½ Oct. 3	67¼ May 31	91½ Sept. 9
15,000	110,000	Arnold Print Works 6s 1941	----	----	----	----	----	----	53 Oct. 10	58 Oct. 19	39 Aug. 22	65 Sept. 15
		Assoc Dyeing & Printing—										
------	20,000	6s with warrants 1938	----	----	----	----	----	----	----	----	20½ Mar. 4	25 Jan. 19
331,000	4,242,000	Associated Elec 4½s 1953	----	----	45¾	Sale	41	Sale	38⅝ Oct. 21	46½ Oct. 3	17½ June 27	67 Aug. 23

For footnotes see page 56

Aggregate Sales In October.	Aggregate Sales Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS—*Continued.*										
72,000	719,000	Assoc Gas & Elec 4½s...1948	----	----	----	----	26½	Sale	22½ Oct. 11	30½ Oct. 4	9½ July 15	45 Aug. 23
1,000	3,000	4½s registered...1948	----	----	----	----	----	----	25½ Oct. 20	25½ Oct. 20	25½ Oct. 20	28 Mar. 28
1,000,000	14,778,000	5s...1968	39½	Sale	25½	Sale	24¾	Sale	21⅛ Oct. 8	27⅞ Oct. 11	9½ July 15	46 Aug. 23
14,000	70,000	5s registered...1968	----	----	----	----	----	----	21½ Oct. 10	26 Oct. 14	13½ July 1	35 Feb. 6
336,000	884,000	5½s inv ctfs...1938	37	Sale	25	Sale	24	Sale	20 Oct. 10	27⅜ Oct. 19	9 July 14	45 Aug. 23
1,000	80,000	5½s inv certifs reg...1938	----	----	----	----	----	----	20¼ Oct. 7	20¼ Oct. 7	12½ July 20	27 Sept. 28
1,324,000	17,441,000	4½s series C...1949	35	Sale	23½	Sale	23⅝	Sale	18¼ Oct. 7	26⅝ Oct. 11	9½ June 28	43 Aug. 23
2,000	4,000	4½s C registered...1949	----	----	----	----	----	----	a22½ Oct. 29	a22½ Oct. 29	30 Mar. 11	33 Jan. 6
17,000	1,686,000	5½s...1977	45	Sale	33½	Sale	28⅝	Sale	27½ Oct. 25	35 Oct. 5	9¾ July 15	51 Aug. 23
687,000	10,913,000	Conv deb 5s...1950	39	Sale	26	Sale	25½	Sale	21½ Oct. 8	29¼ Oct. 15	9½ July 15	49 Aug. 23
150,000	783,000	Assoc Rayon Corp 5s...1950	----	----	----	----	39	Sale	38 Oct. 11	44½ Oct. 1	19 June 2	46¼ Sept 26
1,000	546,000	Assoc Simmons Hard 6½s 1933	----	----	----	----	----	----	15 Oct. 3	15 Oct. 3	10 July 23	37 Mar. 15
14,000	123,000	Assoc Telep Co Ltd 5s...1965	----	----	----	----	----	----	84½ Oct. 19	85½ Oct. 10	74½ June 25	88 Jan. 6
236,000	3,904,000	Assoc Tel & Tel 5½s A...1955	67¼	Sale	35⅞	Sale	30¼	Sale	29¼ Oct. 24	38 Oct. 4	14¾ July 5	72 Feb. 16
393,000	5,850,000	Assoc Tel Util 5½s...1944	52½	Sale	25⅜	Sale	20½	Sale	19 Oct. 26	25⅜ Oct. 1	12 July 11	54 Jan. 16
21,000	817,000	2-year 6% secured notes..'33	----	----	----	----	----	----	38 Oct. 29	48 Oct. 3	25 June 2	77 Feb. 10
2,000	2,000	Atlantic City Gas 5s...1960	----	----	----	----	----	----	94 Oct. 28	94 Oct. 28	94 Oct. 28	94 Oct. 28
35,000	155,000	Atlas Plywood 5½s...1943	----	----	----	----	a39	Sale	37½ Oct. 11	38¾ Oct. 27	29 Aug. 4	38½ Oct. 27
		Baldwin Locomotive Works										
26,000	691,000	5½% notes...1933	----	----	----	----	----	----	72 Oct. 28	78½ Oct. 4	45 July 14	93 Aug. 11
		Bates Valve Bag 6s...1942										
------	17,000	Without stock pur warr...	----	----	----	----	----	----	----	----	40½ June 9	60 Apr. 13
1,000	129,000	Beacon Oil 6s with warr...1936	s94	Sale	----	----	----	----	96 Oct. 28	96 Oct. 28	90 July 11	96½ Feb. 29
252,000	2,275,000	Bell Tel of Canada 5s...1955	85½	Sale	98⅝	Sale	98¼	Sale	98¼ Oct. 31	101 Oct. 18	84 Jan. 5	101 Oct. 18
271,000	1,972,000	1st M 5s ser B June 1 1957	85	Sale	98½	Sale	97¾	Sale	97¾ Oct. 31	100½ Oct. 21	83½ Jan. 6	100½ Oct. 21
66,000	1,063,000	5s series C...1960	----	----	----	----	97½	Sale	97½ Oct. 31	100⅜ Oct. 24	83½ Jan. 4	100⅜ Oct. 24
7,000	98,000	Binghamton L H & P 5s...1946	----	----	----	----	----	----	87½ Oct. 8	90 Oct. 14	75 Apr. 8	91¼ Sept. 14
33,000	342,000	Birmingham Elec 4½s...1968	----	----	----	----	----	----	74¾ Oct. 28	80 Oct. 6	65 June 8	81½ Mar. 8
50,000	286,000	Birmingham Gas 5s...1959	----	----	64	Sale	54½	Sale	53 Oct. 5	64 Oct. 1	39 July 15	75½ Jan. 25
		Birmingham Water Works										
5,000	14,000	5½% series A...1954	----	----	----	----	----	----	90¾ Oct. 4	90¾ Oct. 4	84 Aug. 4	90¾ Oct. 4
------	21,000	5s series C...1957	----	----	----	----	----	----	----	----	80 June 2	85 Sept. 20
		Blackstone Valley G & E—										
2,000	50,000	5s series A...1951	----	----	----	----	----	----	100¼ Oct. 3	100¾ Oct. 3	94 July 9	100¾ Oct. 3
1,000	226,000	5s series B...1952	----	----	----	----	----	----	99¾ Oct. 7	99¾ Oct. 7	92 Apr. 6	100 Sept. 21
1,000	31,000	5s...1939	----	----	----	----	----	----	103 Oct. 14	103 Oct. 14	100 Apr. 22	103 Oct. 14
2,000	2,000	5s registered...1939	----	----	----	----	----	----	102¼ Oct. 24	102½ Oct. 24	102¼ Oct. 24	102¼ Oct. 24
48,000	429,000	Boston Consol Gas 5s...1947	----	----	----	----	103⅝	Sale	102¼ Oct. 7	103⅝ Oct. 29	91¾ June 20	103½ Oct. 4
61,000	398,000	Boston & Maine RR 6s...1933	----	----	----	----	----	----	100⅛ Oct. 7	100¼ Oct. 3	80 June 16	100½ Sept. 3
27,000	483,000	Broad River Power 5s A...1954	----	----	----	----	44½	Sale	42 Oct. 11	47½ Oct. 17	38¼ July 9	68 Mar. 24
7,000	19,000	Brooklyn Boro Gas 5s A...1967	----	----	----	----	----	----	100½ Oct. 11	100½ Oct. 11	92½ Apr. 8	100½ Oct. 11
------	1,066,000	Brooklyn Union Gas 5s B 1957	----	----	----	----	----	----	----	----	98 July 16	100¾ Aug. 10
21,000	140,000	Buffalo Gen Elec 5s...1956	----	----	----	----	----	----	103½ Oct. 13	104¼ Oct. 27	98½ Feb. 18	104¼ Aug. 22
34,000	277,000	1st & ref 5s...1939	----	----	----	----	105¼	Sale	104¼ Oct. 6	105⅜ Oct. 24	101 Mar. 18	105⅝ Oct. 24
		Burmeister & Wain Co of										
16,000	36,000	Copenhagen 15-yr 6s...1940	----	----	----	----	69	Sale	69 Oct. 31	75¼ Oct. 3	59¾ July 26	75½ Oct. 3
3,000	6,000	Calif-Oregon Pow 6s B...1942	----	----	----	----	----	----	102 Oct. 10	103 Oct. 3	90 June 1	103 Oct. 3
------	16,000	Canada Cement 5½s...1947	----	----	----	----	----	----	----	----	60 June 9	98¼ Feb. 25
25,000	201,000	Canada Nor Power 5s...1953	----	----	73	Sale	70	Sale	69 Oct. 28	75½ Oct. 15	54 July 1	75½ Oct. 15
67,000	940,000	Canadian Nat Rys 7s...1935	98½	Sale	----	----	----	----	100⅛ Oct. 6	102 Oct. 22	94 Apr. 11	102½ Sept. 8
------	315,000	20-year guar 4½s...1951	----	----	----	----	----	----	----	----	73¼ Jan. 4	77⅛ Jan. 28
1,000	24,000	Can Nat Steamships 5s...1955	----	----	----	----	----	----	95½ Oct. 17	95½ Oct. 17	79 Jan. 21	95½ Oct. 17
947,000	1,507,000	Canadian Pacific Ry 6s...1942	----	----	98	Sale	----	----	94½ Oct. 28	98½ Oct. 4	94½ Oct. 28	98½ Sept. 22
7,000	140,000	Capital Admin 5s A...1953	----	----	----	----	----	----	a75½ Oct. 14	76 Oct. 19	61¾ July 15	76 Oct. 19
11,000	258,000	Without warrant...	----	----	----	----	----	----	75 Oct. 10	75 Oct. 10	64 June 27	80 Apr. 22
213,000	2,393,000	Carolina Pr & Lt 5s...1956	85	Sale	----	----	65½	Sale	64½ Oct. 28	76½ Oct. 4	56 July 1	86½ Aug. 23
25,000	1,102,000	Caterpillar Tractor 5s...1935	----	----	----	----	91½	Sale	91¼ Oct. 5	91⅝ Oct. 21	79½ May 23	92 Sept. 13
20,000	20,000	Cedar Rap Mfg & Pow 5s...1953	----	----	----	----	----	----	95¾ Oct. 21	98 Oct. 27	95¾ Oct. 21	98 Oct. 27
42,000	346,000	Cent Arizona L & P 5s...1960	----	----	----	----	88	Sale	86¼ Oct. 27	92 Oct. 6	72⅛ June 11	94 Aug. 25
48,000	105,000	Central German Pow 6s...1934	----	----	----	----	55¼	Sale	54 Oct. 7	65 Oct. 11	30⅜ June 28	65 Aug. 30
22,000	50,000	Cent Illinois Light 5s...1943	----	----	----	----	----	----	101½ Oct. 11	102¾ Oct. 5	98½ June 20	102¾ Oct. 11
1,000	1,000	5s registered...1943	----	----	----	----	----	----	101¾ Oct. 28	101¾ Oct. 28	101¾ Oct. 28	101¾ Oct. 28
270,000	2,020,000	Cent Ill Pub Serv 4½s F...1967	70	Sale	70	Sale	65½	Sale	65 Oct. 6	70 Oct. 1	53 June 29	79 Aug. 23
71,000	307,000	5s series E...1956	----	----	77½	Sale	76	Sale	72½ Oct. 15	79⅞ Oct. 28	62½ July 13	82⅝ Sept. 9
100,000	929,000	5s Series G...1968	----	----	75	Sale	70¾	Sale	70 Oct. 8	76½ Oct. 3	57 July 1	85 Jan. 7
31,000	362,000	4½s series H...1981	----	----	----	----	66½	Sale	65 Oct. 10	69½ Oct. 28	55 June 29	79 Aug. 25
21,000	162,000	Cent Maine Pow 4½s E...1957	----	----	89¾	Sale	----	----	88 Oct. 11	89¾ Oct. 1	74 May 26	89¾ Oct. 1
59,000	233,000	5s series D...1955	92	Sale	----	----	95½	Sale	94 Oct. 10	96 Oct. 27	83 June 7	96 Oct. 26
31,000	147,000	Cent Ohio Lt & Pr 5s A...1950	----	----	----	----	----	----	61 Oct. 14	67 Oct. 18	54 July 7	78 Sept. 2
39,000	558,000	Central Power 5s ser D...1957	----	----	74	Sale	----	----	70 Oct. 20	74 Oct. 1	51½ May 4	78 Aug. 26
238,000	2,761,000	Central Pow & Lt 5s...1956	62½	Sale	69¼	Sale	----	----	62 Oct. 10	69⅞ Oct. 1	42 June 1	76 Aug. 20
569,000	9,794,000	Cent Pub Serv deb 5½s...1949	20½	Sale	10½	Sale	7⅞	Sale	6¼ Oct. 27	10⅝ Oct. 1	½ June 29	27¾ Jan. 14
77,000	465,000	5½s without warrants...1949	----	----	----	----	7	Sale	6¾ Oct. 4	9 Oct. 4	1½ July 20	20 Aug. 25
284,000	4,060,000	Cent States Elec 5s...1948	33	Sale	48	Sale	39	Sale	a37 Oct. 24	48 Oct. 1	17 June 2	56½ Aug. 22
425,000	6,454,000	5½s with warrants...1954	36¾	Sale	49¼	Sale	41¼	Sale	a38 Oct. 26	49¼ Oct. 1	18 May 26	57 Aug. 23
------	7,000	5½s without warrants...1954	----	----	----	----	----	----	----	----	37 Aug. 8	50 Sept. 7
233,000	2,258,000	Cent States Pr & Lt 5½s...1953	46⅜	Sale	49	Sale	40½	Sale	37 Oct. 13	49 Oct. 1	20 July 1	59 Feb. 17
		Cent Vermont Pub Serv—										
7,000	27,000	5s series A...1959	----	----	----	----	----	----	90 Oct. 24	90½ Oct. 7	80 July 28	90½ Oct. 7
		Chicago Dist El Generating										
110,000	1,267,000	4½s series A...1970	----	----	80¾	Sale	76	Sale	74 Oct. 27	80¾ Oct. 1	54⅞ Apr. 14	84½ Sept. 10
53,000	458,000	Deb 5½s...1935	----	----	----	----	78½	Sale	78½ Oct. 10	81 Oct. 1	42 July 6	85⅛ Aug. 23
35,000	203,000	Chic Pneum Tool 5½s...1942	----	----	42	Sale	37	Sale	36 Oct. 21	45½ Oct. 5	18½ July 14	50⅛ Jan. 29
37,000	897,000	Chic Rys 5s ctfs of dep...1927	----	----	----	----	43⅜	Sale	43¼ Oct. 22	48¾ Oct. 6	34 Apr. 13	53⅛ Aug. 24
		Cigar Stores Realty—										
161,000	1,511,000	5½s series A...1949	----	----	21½	Sale	19⅞	Sale	19¾ Oct. 26	22 Oct. 1	10⅜ June 23	40 Mar. 2
40,000	216,000	Cincinnati Street Ry 5½s 1952	----	----	----	----	----	----	55 Oct. 3	58¼ Oct. 28	39½ June 3	62 Mar. 3
19,000	165,000	6s series B...1955	----	----	----	----	----	----	59 Oct. 13	61¾ Oct. 4	40½ June 3	67 Mar. 3
235,000	1,737,000	Cities Service 5s...1966	42⅜	Sale	40⅛	Sale	41¾	Sale	38½ Oct. 13	44⅜ Oct. 29	16 May 28	49 Aug. 25
------	2,000	5s registered...1966	----	----	----	----	----	----	----	----	39⅜ Aug. 10	39⅜ Aug. 10
4,861,000	58,241,000	Conv deb 5s...1950	45⅛	Sale	40⅜	Sale	41⅞	Sale	a37 Oct. 13	43 Oct. 4	17 May 28	52½ Jan. 16
------	10,000	5s registered...1950	----	----	----	----	----	----	----	----	46 Aug. 25	46 Aug. 25
365,000	3,221,000	Cities Service Gas 5½s...1942	----	----	56½	Sale	52	Sale	51¼ Oct. 26	57 Oct. 1	33 May 31	62½ Aug. 27
128,000	1,228,000	Cities Serv Gas Pipe L 6s...1943	55½	Sale	----	----	61⅝	Sale	60⅞ Oct. 19	63⅞ Oct. 7	49⅛ May 31	68 Aug. 10
704,000	7,123,000	Cities Service P & L 5½s...1952	54¾	Sale	44½	Sale	43¼	Sale	41 Oct. 18	46 Oct. 4	26⅝ July 1	58¾ Jan. 14
231,000	491,000	5½s gold deb...1949	----	----	45½	Sale	43¾	Sale	42¾ Oct. 22	46½ Oct. 4	42¾ Oct. 22	51 Sept. 9
39,000	581,000	Cleve Elec Illum 5s...1954	----	----	----	----	----	----	105 Oct. 4	106 Oct. 5	99 Feb. 17	106¾ Sept. 26
12,000	344,000	5s series B...1961	----	----	----	----	----	----	105½ Oct. 11	107 Oct. 20	98¼ Feb. 29	107 Oct. 20
144,000	1,837,000	5s...1939	100¾	Sale	104⅞	Sale	105	Sale	104 Oct. 26	105¼ Oct. 22	99¾ Jan. 19	106 Sept. 27
8,000	13,000	Cleveland Railway 5s...1933	----	----	----	----	----	----	84 Oct. 20	87 Oct. 13	85 Sept. 21	87 Oct. 13
2,000	37,000	Cleve Term Bldg 6s...1941	----	----	----	----	----	----	15 Oct. 18	15 Oct. 18	8½ July 23	39½ Jan. 9
7,000	17,000	Colorado Power 5s...1953	----	----	----	----	----	----	90½ Oct. 20	91 Oct. 25	82 Aug. 5	91 Oct. 25
------	2,000	Col Riv Longv Bridge 6½s '53	----	----	----	----	----	----	----	----	3 Jan. 11	3 Jan. 11
------	6,000	6½s stamped...1953	----	----	----	----	----	----	----	----	5 May 10	8 Apr. 30
------	36,000	Commander Larabee 6s...1941	----	----	----	----	----	----	----	----	25 Jan. 22	37 Feb. 5
------	11,000	6s certifs of deposit...1941	----	----	----	----	----	----	----	----	18 June 20	25 Aug. 10
		Commerz und Privat										
219,000	3,054,000	Bank 5½s...1937	----	----	55¼	Sale	51⅜	Sale	51 Oct. 22	55½ Oct. 3	29½ June 6	57 Aug. 1
59,000	1,005,000	Commonw Edison 4½s...1957	93	Sale	94	Sale	----	----	91 Oct. 10	94¼ Oct. 4	78 June 1	95 Aug. 24
216,000	1,176,000	5s series A...1953	----	----	102	Sale	101¼	Sale	100¼ Oct. 11	102½ Oct. 3	86 June 1	102½ Oct. 3
92,000	1,154,000	5s series B...1954	----	----	----	----	101¼	Sale	100 Oct. 13	102½ Oct. 3	82½ June 2	102½ Oct. 3
184,000	1,162,000	4½s series C...1956	92⅝	Sale	93	Sale	95½	Sale	92½ Oct. 10	95½ Oct. 29	78 June 2	95½ Oct. 29
------	1,000	4½s series C reg...1956	----	----	----	----	----	----	----	----	88 Mar. 7	88 Mar. 7
101,000	998,000	4½s series E...1960	----	----	94	Sale	----	----	92 Oct. 11	95 Oct. 25	78 May 27	95 Oct. 25
604,000	9,005,000	4s series F...1981	80¾	Sale	85½	Sale	86	Sale	83½ Oct. 14	87 Oct. 4	69⅛ May 31	89 Aug. 23
688,000	5,862,000	5½s series G...1962	----	----	104	Sale	103⅝	Sale	101¾ Oct. 13	104⅛ Oct. 1	94 Aug. 3	104¼ Sept. 29
315,000	3,464,000	Com'w'lth Subsid 5½s A...1948	----	----	77¾	Sale	----	----	75½ Oct. 10	79⅜ Oct. 5	40 May 21	83 Aug. 20
122,000	1,938,000	Community Pow & Lt 5s...1957	52½	Sale	55½	Sale	53	Sale	52¼ Oct. 24	56 Oct. 3	38 June 29	69 Aug. 23
2,000	15,000	Conn Lighting & Pow 7s...1951	----	----	----	----	----	----	111¼ Oct. 6	111¾ Oct. 17	108⅛ July 8	111¾ Oct. 17
1,000	19,000	5½s series B...1954	----	----	----	----	----	----	106⅝ Oct. 18	106⅝ Oct. 18	103 May 26	106⅝ Oct. 8
129,000	237,000	4½s series C...1956	----	----	101	Sale	----	----	98½ Oct. 10	101 Oct. 1	90 July 26	101 Oct. 1
188,000	1,089,000	5s series D...1962	----	----	104	Sale	104¾	Sale	102½ Oct. 11	105¼ Oct. 29	95⅞ July 25	105¼ Oct. 29
2,162,000	2,162,000	Conn River Power 5s A...1952	----	----	----	----	95	Sale	94 Oct. 11	97½ Oct. 3	94 Oct. 11	97½ Oct. 3
8,000	15,000	Consol Gas of Balt 5s...1939	----	----	----	----	----	----	104¾ Oct. 4	105½ Oct. 8	102⅛ Aug. 26	105½ Oct. 8
16,000	36,000	4½s...1954	----	----	----	----	----	----	101 Oct. 19	103¼ Oct. 4	96½ Aug. 4	103¼ Oct. 4
		Consol G E L & P Balt—										
37,000	369,000	5½s series E...1952	105	Sale	----	----	108	Sale	106 Oct. 15	108¼ Oct. 7	102 June 16	110 Sept. 29
12,000	225,000	4½s series G...1969	----	----	----	----	----	----	104 Oct. 11	104¾ Oct. 14	96 June 30	104¾ Oct. 14
16,000	359,000	4½s series H...1970	----	----	103⅜	Sale	----	----	100½ Oct. 20	103⅜ Oct. 1	94 Feb. 25	104 Sept. 20
121,000	1,755,000	1st ref s f 4s...1981	----	----	95¾	Sale	94¾	Sale	94¼ Oct. 19	96 Oct. 1	82 Jan. 29	96 Oct. 1
89,000	175,000	Consol G E L & P 4½s...1935	----	----	----	----	----	----	103 Oct. 6	103½ Oct. 19	101¾ July 28	103½ Oct. 19
------	4,356,000	Consol Gas of N Y 5%...1957	----	----	----	----	----	----	----	----	94 July 15	99¼ Aug. 23
		Consol Gas Utilities—										
142,000	1,259,000	6½s with warrants...1943	----	----	18½	Sale	8½	Sale	8⅛ Oct. 28	18⅝ Oct. 3	4 May 28	29 Aug. 24
154,000	1,443,000	1st & coll 6s ser A...1943	27½	Sale	28½	Sale	21¾	Sale	a21¼ Oct. 29	28½ Oct. 1	16¾ May 31	40 Aug. 24

For footnotes see page 56

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$	BONDS (*Continued*)										
------	95,000	Consol Publishers 6½s--1936	-----	-----	-----	-----	-----	-----	-----	-----	41 July 23	81 Feb. 3
------	13,000	Consol Textile 8s--------1941	-----	-----	-----	-----	-----	-----	-----	-----	12 Sept. 19	20 Jan. 16
------	1,000	Consol Water (Utica) 4½s '58	-----	-----	-----	-----	-----	-----	-----	-----	67 Aug. 15	67 Aug. 15
338,000	3,566,000	Consumers Power 4½s--1958	-----	-----	100¼	Sale	100⅜	Sale	99⅜ Oct. 11	101 Oct. 27	87½ Feb. 15	101⅜ Sept. 24
171,000	1,355,000	1st & ref 5s---------1936	-----	-----	104⅛	Sale	104⅞	Sale	104 Oct. 1	105⅜ Oct. 20	100¼ Mar. 26	105⅝ Oct. 20
465,000	8,517,000	Continental G & El 5s ---1958	63	Sale	61¾	Sale	56⅛	Sale	56 Oct. 31	62½ Oct. 4	35 May 31	68⅝ Aug. 23
1,000	1,000	5s series A reg---------1958	-----	-----	-----	-----	-----	-----	57¼ Oct. 24	57¼ Oct. 24	57¼ Oct. 24	57¼ Oct. 24
106,000	1,486,000	Continental Oil 5½s----1937	78⅝	Sale	94⅛	Sale	-----	-----	91 Oct. 7	94⅛ Oct. 1	78 Feb. 13	95¼ Aug. 18
11,000	13,000	Cont'l Rolling & Steel 6s A '40	-----	-----	-----	-----	-----	-----	40¾ Oct. 3	42½ Oct. 11	40 Sept. 21	42½ Oct. 11
		Continental Secur 5s----1942										
------	42,000	Series A with warrants----	-----	-----	-----	-----	-----	-----	-----	-----	39 Apr. 27	50 Mar. 30
47,000	250,000	5s series A without warr---	-----	-----	-----	-----	39½	Sale	39⅛ Oct. 31	46 Oct. 4	32 July 26	52 Aug. 24
------	3,000	Cosgrove Meehan 6½s---1945	-----	-----	-----	-----	-----	-----	-----	-----	8 Feb. 16	8 Feb. 13
53,000	828,000	Crane Co 5s----------1940	-----	-----	-----	-----	70¼	Sale	70 Oct. 11	77 Oct. 3	51¼ July 12	89 Jan. 15
23,000	438,000	Crucible Steel 5s--------1940	-----	-----	-----	-----	-----	-----	56 Oct 28	60½ Oct. 6	39 June 27	77 Mar. 9
22,000	178,000	Cuban Telephone 7½s--1941	-----	-----	-----	-----	-----	-----	78 Oct. 8	80 Oct. 3	55 June 2	83 Jan. 4
------	2,000	Cuban Tobacco 5s-------1944	-----	-----	-----	-----	-----	-----	-----	-----	30 Mar. 14	33 Mar. 8
92,000	7,000	Cudahy Pack deb 5½s---1937	82	Sale	86	Sale	-----	-----	84 Oct. 14	87½ Oct. 29	59 June 2	90 Sept. 1
75,000	620,000	5s----------1946	-----	-----	-----	-----	99	Sale	98 Oct. 29	100⅛ Oct. 20	95 June 16	100⅛ Oct. 20
12,000	197,000	Cumberland Co P & L 4½s '56	-----	-----	-----	-----	-----	-----	84 Oct. 24	85½ Oct. 18	71 June 23	86 May 12
17,000	62,000	Dallas P & L 5s series C--1952	-----	-----	-----	-----	100½	Sale	100¼ Oct. 3	101¼ Oct. 6	90 July 25	101¼ Oct. 6
34,000	471,000	6s series A----------1949	-----	-----	-----	-----	105¼	Sale	104 Oct. 19	105¾ Oct. 3	97 June 3	106½ Sept. 10
613,000	1,463,000	Dayton P & L 1st & ref 5s '41	-----	-----	103	Sale	103¼	Sale	101¾ Oct. 13	103½ Oct. 29	95 Jan. 28	103½ Sept. 28
------	1,308,000	5s new----------1941	-----	-----	-----	-----	-----	-----	-----	-----	98¾ Aug. 26	101½ Sept. 17
5,000	251,000	Delaware Elec Pow 5½s--1959	-----	-----	-----	-----	-----	-----	71 Oct. 13	74 Oct. 4	55 June 1	80⅝ Aug. 23
80,000	243,000	Denver Gas & Elec 5s----1949	-----	-----	98½	Sale	-----	-----	94 Oct. 10	99 Oct. 7	92 Apr. 25	99 Oct. 7
8,000	89,000	Denv & Salt Lake Ry 6s--1960	-----	-----	-----	-----	-----	-----	35 Oct. 6	37 Oct. 26	25 Apr. 8	43½ Mar. 23
1,000	14,000	6s series A----------1950	-----	-----	-----	-----	-----	-----	86½ Oct. 17	86½ Oct. 17	80 May 27	86½ Oct. 17
16,000	269,000	Derby Gas & Elec 5s-----1946	-----	-----	-----	-----	-----	-----	73¼ Oct. 14	75 Oct. 4	53 June 23	75 Aug. 17
------	11,000	Des Moines Elec 5s------1938	-----	-----	-----	-----	-----	-----	-----	-----	96 July 25	98¼ Aug. 6
146,000	566,000	Detroit City Gas 5s B---1950	-----	-----	-----	-----	80¾	Sale	77 Oct. 8	82 Oct. 4	64½ June 3	91 Sept. 12
128,000	1,003,000	6s series A----------1947	-----	-----	90	Sale	86	Sale	82 Oct. 18	90 Oct. 1	70 June 3	97¼ Feb. 3
7,000	93,000	Detroit Int Bdge 6½s---1952	-----	-----	-----	-----	-----	-----	5 Oct. 25	6 Oct. 26	5 Mar. 29	7⅛ Mar. 16
2,000	8,000	6½s certifs of deposit--1952	-----	-----	-----	-----	-----	-----	2⅜ Oct. 10	5 Oct. 27	2⅛ Sept. 21	7 Feb. 2
2,000	41,000	25-yr s f deb 7s--------1952	-----	-----	-----	-----	-----	-----	1½ Oct. 11	1½ Oct. 11	⅝ Feb. 19	2 Aug. 22
1,000	8,000	7s certifs of deposit----1952	-----	-----	1¼	Sale	-----	-----	1¼ Oct. 1	1¼ Oct. 1	1 Feb. 2	1¼ Oct. 1
		Dixie Gulf Gas 6½s-----1937										
105,000	625,000	with warrants----------	-----	-----	81¼	Sale	-----	-----	79 Oct. 28	85½ Oct. 5	46 June 1	85½ Oct. 5
23,000	195,000	Duke Power Co 4½s-----1967	-----	-----	-----	-----	98½	Sale	95 Oct. 10	98½ Oct. 31	85 June 2	98½ Sept. 28
10,000	119,000	Duquesne Gas 6s--------1945	-----	-----	-----	-----	-----	-----	3½ Oct. 11	5 Oct. 6	3½ May 9	13⅞ Sept. 8
------	2,000	6½% notes-----Mar 15 1935	-----	-----	-----	-----	-----	-----	-----	-----	4¾ Jan. 4	4¾ Jan. 4
------	1,938,000	Duquesne Ltg 1st M 4½s-1957	-----	-----	-----	-----	-----	-----	-----	-----	93¾ Mar. 12	99⅝ July 12
22,00	22,000	East Util Associates 5s---1935	-----	-----	-----	-----	98½	Sale	98½ Oct. 25	100 Oct. 20	98½ Oct. 25	100 Oct. 20
458,000	4,026,000	Eastern Util Invest 5s A 1954	24½	Sale	22	Sale	21½	Sale	14¾ Oct. 7	23½ Oct. 13	8 July 14	35 Aug. 2-
		East St Louis & Interurban										
1,000	1,000	Water 5s, series A-----1942	-----	-----	-----	-----	-----	-----	78 Oct. 14	78 Oct. 14	78 Oct. 14	78 Oct. 14
70,000	2,664,000	Edison Elec Ill (Boston 5s '33	99	Sale	-----	-----	100⅝	Sale	100⅝ Oct. 27	101⅛ Oct. 8	98⅝ Jan. 4	102⅛ May 14
20,000	155,000	4½% notes----------1933	-----	-----	-----	-----	-----	-----	100⅝ Oct. 25	101½ Oct. 14	100⅜ May 5	101¾ Sept. 13
------	468,000	4% notes----------1932	-----	-----	-----	-----	-----	-----	-----	-----	98 Jan. 4	101⅜ May 17
105,000	1,023,000	5s----------1934	-----	-----	102⅛	Sale	102¾	Sale	102⅛ Oct. 1	102¾ Oct. 22	99⅝ July 18	101 May 27
230,000	2,719,000	5% notes----------1935	-----	-----	102⅜	Sale	102¾	Sale	102¼ Oct. 11	102¾ Oct. 3	98 May 31	102¾ Oct. 22
673,000	13,127,000	Elec Pow & Lt 5s--------2030	56½	Sale	54¾	Sale	46¼	Sale	42 Oct. 11	54¾ Oct. 1	29 June 2	67¼ Aug. 23
------	10,000	Elec Pub Serv 5½s C-----1942	-----	-----	-----	-----	-----	-----	-----	-----	20 May 5	27 Apr. 1
2,000	12,000	Elmira Wat Lt & RR 5s--1956	-----	-----	-----	-----	-----	-----	81 Oct. 10	81 Oct. 10	76 Sept. 19	81 Oct. 10
10,000	90,000	El Paso Elec 5s A--------1950	-----	-----	-----	-----	-----	-----	84 Oct. 20	86 Oct. 7	61 July 11	87 Sept. 17
1,000	99,000	El Paso Nat Gas 6½s A--1943	-----	-----	-----	-----	56½	Sale	56½ Oct. 31	56½ Oct. 31	56½ Oct. 31	70 Apr. 18
------	106,000	6½s----------1938	-----	-----	-----	-----	-----	-----	-----	-----	43 June 27	60 Mar. 12
112,000	880,000	Empire Dist Elec 5s------1952	-----	-----	52	Sale	49¼	Sale	49⅛ Oct. 19	52½ Oct. 1	36 July 14	65½ Jan. 4
213,000	2,709,000	Empire Oil & Refining 5½s '42	45¼	Sale	48⅝	Sale	44	Sale	44 Oct. 31	49½ Oct. 7	26 May 28	59½ Aug. 27
		Ercole Marel Elec Mfg										
43,000	300,000	6½s with warrants----1953	-----	-----	-----	-----	-----	-----	63 Oct. 4	71½ Oct. 8	42½ June 20	71½ Oct. 8
13,000	457,000	Erie Lighting 5s---------1967	-----	-----	-----	-----	-----	-----	93 Oct. 14	95 Oct. 3	90 June 24	100 Aug. 16
		European Elec 6½s------1965										
122,000	1,955,000	Without warr----------	-----	-----	60	Sale	-----	-----	58¼ Oct. 17	61 Oct. 24	38 Apr. 5	61 Oct. 24
------	11,000	European Mtge & Inv 7½s-'50	-----	-----	-----	-----	-----	-----	-----	-----	25 Apr. 8	80 Jan. 20
141,000	2,663,000	7s Series C----------1967	26¾	Sale	-----	-----	-----	-----	25 Oct. 8	28¾ Oct. 26	19¾ Apr. 30	35 Jan. 8
32,000	333,000	Fairbanks Morse & Co 5s-1942	-----	-----	-----	-----	59	Sale	56 Oct. 18	59 Oct. 31	34 July 19	68 Aug. 29
9,000	220,000	Farmers Nat Mtg Inst 7s-1963	-----	-----	-----	-----	-----	-----	30 Oct. 11	30¼ Oct. 17	14 May 2	40 Aug. 30
1,000	70,000	Federal Sugar Ref 6s----1933	-----	-----	-----	-----	-----	-----	6 Oct. 11	6 Oct. 11	2 Jan. 4	6 Oct. 11
225,000	2,391,000	Federal Water Service 5s-1954	-----	-----	45½	Sale	40	Sale	37 Oct. 11	45½ Oct. 1	21 July 5	56 Aug. 25
		Finland Residential Mtge										
72,000	933,000	Bank 6s----------1961	26	Sale	-----	-----	45⅛	Sale	45⅛ Oct. 31	54 Oct. 4	26 Jan. 2	54½ Sept. 28
94,000	1,454,000	Firestone Cotton Mills 5s-1948	-----	-----	80¾	Sale	77	Sale	77 Oct. 10	80¾ Oct. 1	62 Jan. 11	81 Aug. 29
3,000	3,000	5s registered----------1948	-----	-----	-----	-----	-----	-----	76¾ Oct. 21	76¾ Oct. 21	76¾ Oct. 21	76¾ Oct. 21
98,000	576,000	Firestone T & R Cal 5s--1942	-----	-----	85	Sale	83¾	Sale	83¾ Oct. 31	86½ Oct. 5	68 July 14	86½ Sept. 23
		First Bohemian Glass Wks										
------	124,000	1st 7s without warr---1957	-----	-----	-----	-----	-----	-----	-----	-----	32 June 1	60 Jan. 12
310,000	1,873,000	Fisk Rubber 5½s---------1931	-----	-----	45	Sale	54	Sale	42⅝ Oct. 11	54 Oct. 31	10½ Apr. 11	54 Oct. 31
254,000	1,578,000	Certificates of deposit-----	-----	-----	-----	-----	46¾	Sale	42½ Oct. 18	49¼ Oct. 28	8 Apr. 18	49¼ Oct. 28
221,000	221,000	8% ctfs of dep---------1941	-----	-----	-----	-----	-----	-----	52½ Oct 21	58 Oct 28	52½ Oct 21	58 Oct 28
103,000	1,141,000	Florida Pow Corp 5½s A 1979	51	Sale	65	Sale	61	Sale	58 Oct. 10	65 Oct. 1	45 July 18	68 Aug. 25
400,000	5,332,000	Florida Power & Lt 5s---1954	73	Sale	-----	-----	66½	Sale	66 Oct. 13	73¾ Oct. 3	50 May 31	78 Feb. 16
8,000	11,000	Foltis-Fisher Inc 6½s---1939	-----	-----	12	Sale	-----	-----	12 Oct. 1	14⅝ Oct. 7	6¾ Sept. 6	14⅜ Oct. 7
9,000	30,000	Garlock Packing 6s-----1939	-----	-----	-----	-----	-----	-----	63¾ Oct. 15	64 Oct. 15	55½ July 9	64 Oct. 15
142,000	1,220,000	Gary Elec & Gas 5s A----1934	74	Sale	-----	-----	-----	-----	65 Oct. 11	70¾ Oct. 4	49 July 11	85 Feb. 20
497,000	4,554,000	Gatineau Power 5s------1956	66	Sale	73	Sale	64¾	Sale	63¼ Oct. 29	75 Oct. 18	54¼ June 30	75½ Aug. 23
211,000	1,481,000	6s----------1941	-----	-----	69⅝	Sale	49	Sale	48 Oct. 31	69⅝ Oct. 1	37¼ June 1	71 Sept. 23
106,000	1,059,000	6s series B----------1941	-----	-----	-----	-----	48	Sale	48 Oct. 31	69 Oct. 4	37 June 1	69½ Sept. 28
39,000	333,000	Gen Bronze conv deb 6s-1940	-----	-----	47	Sale	47	Sale	44½ Oct. 10	48½ Oct. 25	20 June 28	60 Aug. 22
------	43,000	General Cigar serial 6s--1932	-----	-----	-----	-----	-----	-----	-----	-----	100 Feb. 8	101⅛ Aug. 24
------	27,000	Serial 6s----------1933	-----	-----	-----	-----	-----	-----	-----	-----	100 Apr. 7	102¼ Sept. 20
15,000	26,000	Serial 6s----------1934	-----	-----	-----	-----	-----	-----	102¾ Oct. 19	102⅞ Oct. 11	98½ Jan. 20	102⅞ Oct. 11
------	24,000	Serial 6s----------1935	-----	-----	-----	-----	-----	-----	-----	-----	98 Jan. 26	102½ Aug. 26
		Gen Motors Accept Corp—										
9,000	485,000	5% serial notes-------1933	98¾	Sale	-----	-----	-----	-----	100⅞ Oct. 25	101 Oct. 5	98 Jan. 7	101⅞ Aug. 13
25,000	606,000	5% serial notes-------1934	-----	-----	-----	-----	-----	-----	101⅜ Oct. 18	102 Oct. 15	96¼ Jan. 8	102 Sept. 24
26,000	488,000	5% serial notes-------1935	-----	-----	-----	-----	-----	-----	101¼ Oct. 3	102½ Oct. 14	94 May 31	102½ Oct. 14
43,000	516,000	5% serial notes-------1936	-----	-----	-----	-----	-----	-----	100¾ Oct. 6	102 Oct. 14	93½ Jan. 18	102 Oct. 14
4,000	208,000	Gen Pub Serv Co 5s-----1953	-----	-----	-----	-----	-----	-----	a69½ Oct. 28	71½ Oct. 29	62 Apr. 11	75 Apr. 15
56,000	320,000	Gen Pub Utilities 6½s---1933	-----	-----	-----	-----	-----	-----	30 Oct. 22	39 Oct. 5	24¾ May 23	52 Aug. 24
116,000	1,104,000	6½s series A----------1956	30½	Sale	26½	Sale	26	Sale	24 Oct. 7	29 Oct. 14	19 May 28	44 Aug. 23
46,000	204,000	Gen Rayon Ltd 6s A-----1948	-----	-----	-----	-----	-----	-----	24 Oct. 8	27 Oct. 10	17 Aug. 29	30 Sept. 22
24,000	331,000	Gen Refractor 5s -------- 1933	-----	-----	-----	-----	-----	-----	39 Oct. 25	54 Oct. 3	29 July 25	70 Jan. 18
		Gen Vending Corp—										
18,000	172,000	6s with warr Aug 15---1937	-----	-----	-----	-----	-----	-----	5 Oct. 14	6 Oct. 18	1 Apr. 9	8¾ Sept. 6
177,000	1,424,000	Gen Water Works 5s A--1943	35	Sale	-----	-----	40	Sale	39⅜ Oct. 29	46¼ Oct. 7	22¼ May 28	48¼ Aug. 25
		Gen Water Wks Gas & Elec—										
210,000	1,525,000	6s series B----------1944	-----	-----	9½	Sale	9	Sale	9 Oct. 21	12⅛ Oct. 6	6¼ June 3	24 Aug. 22
1,000	44,000	Georgia Carolina Pow 5s-1952	-----	-----	-----	-----	-----	-----	84¼ Oct. 5	84¼ Oct. 5	71 July 1	86 Mar. 12
130,000	3,903,000	Georgia Power ref 5s----1967	-----	-----	88	Sale	81¾	Sale	80½ Oct. 25	88 Oct. 1	63¼ May 31	90 Jan. 9
28,000	436,000	Georgia Pow & Lt 5s----1978	-----	-----	67	Sale	-----	-----	59 Oct. 25	68½ Oct. 1	45¾ June 2	68½ Oct. 1
		Gesfuerel—										
163,000	1,390,000	6s without warrantz---1953	-----	-----	-----	-----	53	Sale	50⅛ Oct. 4	54 Oct. 31	23 June 1	58 Sept. 12
163,000	4,641,000	Gillette Safety Razor 5s-1940	77½	Sale	-----	-----	97	Sale	96 Oct. 3	98 Oct. 29	77 May 19	98 Sept. 6
319,000	2,068,000	Glen Alden Coal 4s------1965	-----	-----	56½	Sale	56¼	Sale	50 Oct. 11	56½ Oct. 1	42⅝ July 12	60½ Aug. 8
93,000	596,000	Glidden (The) 5½s------1935	-----	-----	-----	-----	-----	-----	86 Oct. 3	88 Oct. 20	62 May 9	88½ Sept. 6
		Gobel (Adolf) 6½s ser A-1935										
43,000	497,000	With warrants----------	-----	-----	-----	-----	69½	Sale	67 Oct. 8	72 Oct. 27	58 May 26	76½ Sept. 9
4,000	33,000	Godchaux Sugars 7½s---1941	-----	-----	90	Sale	-----	-----	89 Oct. 21	90 Oct. 1	58 June 20	90 Oct. 1
		Grand (F & W) Properties—										
20,000	136,000	Conv deb 6s----------1948	-----	-----	-----	-----	-----	-----	8 Oct. 10	10 Oct. 19	2 June 16	29 Jan. 16
31,000	686,000	Grand Trunk Ry 6½s---1936	-----	-----	100	Sale	99⅞	Sale	99⅞ Oct. 26	100½ Oct. 13	87 Jan. 4	101 Aug. 24
46,000	328,000	Grand Trunk West Ry 4s 1950	-----	-----	-----	-----	65	Sale	63 Oct. 10	66½ Oct. 21	45 June 15	69 Mar. 9
4,000	186,000	Great Northern Pow 5s--1935	-----	-----	-----	-----	-----	-----	101 Oct. 6	101½ Oct. 19	90¼ July 13	101½ Oct. 19
89,000	671,000	Gt West Power Calif 5s--1946	-----	-----	-----	-----	-----	-----	a101¼ Oct. 27	103 Oct. 6	91¼ Feb. 13	103 Oct. 6
9,000	67,000	Green Mountain Pow 5s-1948	-----	-----	-----	-----	-----	-----	79⅛ Oct. 28	85 Oct. 5	75 June 22	85 Apr. 22
4,000	27,000	Greenwich Wat & Gas 5s A '52	-----	-----	-----	-----	-----	-----	70 Oct. 22	73¼ Oct. 4	53 July 11	73¼ Oct. 4
1,000	8,000	Ground Gripper Shoe 6s-1944	-----	-----	-----	-----	-----	-----	2¼ Oct. 7	2¼ Oct. 7	2¼ Sept. 1	5 Jan. 5
85,000	348,000	Guantanamo & W Ry 6s-1958	19	Sale	-----	-----	-----	-----	27½ Oct. 13	29½ Oct. 7	13 Apr. 4	34 Aug. 31
		Guardian Investors Corp—										
24,000	196,000	5s ser A with warr-----1948	-----	-----	-----	-----	45	Sale	43 Oct. 8	45 Oct. 31	24 June 23	45 Oct. 31
129,000	1,901,000	Gulf Oil of Pa deb 5s ---1937	94	Sale	100	Sale	-----	-----	99⅝ Oct. 4	100¼ Oct. 13	90 June 2	100½ Aug. 20
139,000	1,620,000	Sinking fund deb 5s 1947	92⅝	Sale	98	Sale	-----	-----	97¼ Oct. 13	98½ Oct. 6	83 June 2	98½ Aug. 22

For footnotes see page 56

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (Continued)										
66,000	749,000	Gulf States Util 5s.....1956	-----	-----	-----	-----	75¼	Sale	75 Oct. 27	82 Oct. 4	56 July 12	85 Sept. 27
26,000	308,000	4½s series B.....1961	-----	-----	-----	-----	-----	-----	71 Oct. 28	75½ Oct. 5	55⅞ July 13	76 Sept. 28
2,000	3,000	Hackensack Water 5s A..1977	-----	-----	-----	-----	-----	-----	95 Oct. 25	95 Oct. 25	95 June 8	95 June 8
62,000	73,000	Hall Printing 5½s A.....1947	-----	-----	67	Sale	61	Sale	59⅛ Oct. 13	67¾ Oct. 1	59⅛ Oct. 13	67¾ Oct. 1
51,000	250,000	Hamburg Elec Co 7s.....1935	-----	-----	65	Sale	-----	-----	65 Oct. 1	72 Oct. 5	34 May 24	80⅜ Aug. 3
100,000	1,398,000	Hamburg El & Und Ry 5½s'38	30	Sale	-----	-----	53½	Sale	50½ Oct. 27	59⅛ Oct. 4	23⅝ May 27	65 Sept. 16
3,000	46,000	Hanna (The M A) Co 6s..1934	-----	-----	-----	-----	84¾	Sale	84¾ Oct. 19	84¾ Oct. 19	70½ July 29	92 Feb. 18
2,000	2,000	Harbour Commissioners of Montreal 5s.....1969	-----	-----	-----	-----	-----	-----	94 Oct. 10	95⅛ Oct. 19	94 Oct. 10	95⅛ Oct. 19
------	4,000	Havana Docks 7s.....1937	-----	-----	-----	-----	-----	-----	-----	-----	97 June 30	99 Mar. 22
66,000	518,000	Hood Rubber 7s.....1936	-----	-----	-----	-----	51	Sale	49½ Oct. 8	53 Oct. 5	40½ Sept. 12	71 Aug. 24
170,000	1,163,000	5½s .....Oct 15 1936	-----	-----	38	Sale	42½	Sale	38 Oct. 1	43½ Oct. 3	33 Sept. 12	60 Aug. 22
22,000	374,000	Houston Gulf Gas 6½s..1943	-----	-----	-----	-----	-----	-----	37 Oct. 11	43 Oct. 6	17¼ June 2	50 Jan. 13
102,000	876,000	6s 1943	-----	-----	48	Sale	42	Sale	39 Oct. 10	48 Oct. 1	21 May 27	58¾ Aug. 27
73,000	449,000	Houston Lt & Pr 5s A...1953	-----	-----	-----	-----	100½	Sale	98½ Oct. 3	100½ Oct. 17	85¼ June 1	100¼ Oct. 17
44,000	437,000	4½s series D.....1978	78¼	Sale	89¾	Sale	92	Sale	89 Oct. 10	92⅞ Oct. 4	74¾ June 3	92⅞ Oct. 4
95,000	1,455,000	4½s series E.....1981	-----	-----	90¼	Sale	91½	Sale	88 Oct. 11	92 Oct. 29	73 May 28	92 Oct. 29
22,000	428,000	Hud Bay Min & Smelt 6s.1935	-----	-----	-----	-----	-----	-----	69½ Oct. 15	73½ Oct. 5	55⅝ May 27	79⅞ Aug. 29
4,000	25,000	Hughes Tool Co 5½s.....1936	-----	-----	-----	-----	-----	-----	88 Oct. 28	88 Oct. 28	83½ Aug. 6	88 Oct. 28
18,000	543,000	Hungarian Ital Bank 7½s '63	-----	-----	-----	-----	33	Sale	32 Oct. 29	36½ Oct. 4	26 Mar. 28	48¼ Feb. 5
16,000	123,000	Hydraulic Power of Niagara Falls 1st & ref 5s.....1950	-----	-----	104	Sale	-----	-----	103 Oct. 3	104¼ Oct. 19	98¼ Feb. 20	104¼ Oct. 19
7,000	158,000	Ref & improvement 5s.1951	-----	-----	-----	-----	-----	-----	102¾ Oct. 3	103¾ Oct. 20	95¾ Feb. 23	103¾ Oct. 20
58,000	563,000	Hygrade Food 6s ser A ..1949	-----	-----	-----	-----	-----	-----	46 Oct. 3	48½ Oct. 7	21⅞ May 31	49⅞ Jan. 14
14,000	77,000	6s series B.....1949	-----	-----	-----	-----	-----	-----	46 Oct. 25	48¼ Oct. 8	25¼ June 23	48¼ Oct. 8
156,000	474,000	Idaho Power Co 5s.....1947	-----	-----	99½	Sale	-----	-----	99 Oct. 13	100 Oct. 4	88¾ Feb. 15	100 Oct. 4
80,000	673,000	Illinois Cent RR 4½s.....1934	-----	-----	-----	-----	43¾	Sale	39½ Oct. 11	47 Oct. 5	39½ Oct. 11	61 Aug. 23
36,000	222,000	Illinois Nor Util 5s.....1957	-----	-----	-----	-----	94	Sale	92¼ Oct. 5	94 Oct. 20	72¼ Apr. 30	94 Oct. 20
10,000	137,000	Illinois Power 5s A.....1933	-----	-----	-----	-----	-----	-----	100⅛ Oct. 3	100¾ Oct. 11	96 Apr. 27	100¾ Oct. 11
75,000	1,691,000	Illinois Pow & L 5½s.....1957	60	Sale	-----	-----	54¼	Sale	54 Oct. 11	61½ Oct. 5	30½ June 2	74¾ Feb. 29
144,000	1,251,000	5½s series "B".....1954	80¼	Sale	74¾	Sale	-----	-----	63 Oct. 11	74¾ Oct. 1	50 June 1	88 Jan. 14
209,000	3,052,000	6s series A.....1953	87¼	Sale	80	Sale	71½	Sale	71 Oct. 11	80 Oct. 1	56 June 2	91¾ Jan. 8
409,000	3,815,000	5s series C.....1956	77	Sale	68⅝	Sale	63½	Sale	63 Oct. 10	68⅝ Oct. 1	48½ June 1	83 Jan. 15
35,000	381,000	Indep Oil & Gas deb 6s..1939	-----	-----	-----	-----	-----	-----	84 Oct. 14	85 Oct. 6	64 Jan. 4	88 Aug. 22
18,000	256,000	Indiana Elec Corp 6s A..1947	-----	-----	-----	-----	78	Sale	74 Oct. 8	79⅝ Oct. 24	63 June 16	90 Mar. 1
7,000	146,000	6½s series B.....1953	-----	-----	-----	-----	-----	-----	81 Oct. 21	84 Oct. 3	75 July 14	95 Mar. 21
64,000	1,156,000	5s series C.....1951	57¾	Sale	76	Sale	-----	-----	69½ Oct. 17	77 Oct. 1	55 Jan. 5	79¾ Mar. 5
17,000	23,000	Indiana Gen Service 5s..1948	-----	-----	-----	-----	-----	-----	99⅞ Oct. 11	100 Oct. 7	91 Jan. 6	100 Oct. 7
47,000	172,000	Indiana Hydro-Elec 5s A.1958	-----	-----	-----	-----	71	Sale	71 Oct. 31	78¾ Oct. 4	57 June 25	80 Sept. 26
41,000	226,000	Indiana & Mich El 5s....1957	-----	-----	101	Sale	-----	-----	98½ Oct. 11	101½ Oct. 27	91 May 31	101½ Oct. 27
15,000	348,000	1st & ref 5s.....1955	-----	-----	-----	-----	-----	-----	95 Oct. 11	97 Oct. 22	82 June 16	97¼ Sept. 30
62,000	540,000	Indiana Service 5s.....1950	-----	-----	-----	-----	-----	-----	31½ Oct. 29	41½ Oct. 3	16¼ July 6	63 Feb. 26
88,000	879,000	1st lien & ref 5s.....1963	48	Sale	-----	-----	31¼	Sale	31¼ Oct. 28	40 Oct. 3	16 July 5	63 Mar. 1
20,000	164,000	Indianapolis Gas 5s A...1952	-----	-----	-----	-----	-----	-----	77 Oct. 10	81½ Oct. 19	71 July 7	86 May 4
248,000	2,589,000	Ind'polis P & L 5s ser A..1957	92¼	Sale	95⅜	Sale	-----	-----	90¾ Oct. 11	95½ Oct. 4	72 May 31	96 Jan. 7
3,000	36,000	Indianapolis Water 4½s.1940	-----	-----	-----	-----	-----	-----	94 Oct. 3	98¾ Oct. 25	88½ Feb. 8	98¾ Oct. 25
------	7,000	1st lien & ref 5½s.....1953	-----	-----	-----	-----	-----	-----	-----	-----	92 July 22	98 Mar. 19
10,000	97,000	Inland P & L 6s ser C....1957	-----	-----	-----	-----	-----	-----	18 Oct. 11	20 Oct. 7	10 May 16	36¼ Jan. 15
540,000	7,903,000	Insull Util Inv 6s ser B..1940 With warrants.....	30⅛	Sale	1½	Sale	2	Sale	1½ Oct. 1	2⅞ Oct. 4	⅛ May 4	38⅞ Jan. 14
29,000	505,000	Deb 5s series A.....1949	-----	-----	-----	-----	-----	-----	1¾ Oct. 17	3 Oct. 19	½ May 16	27 Jan. 15
10,000	175,000	Intercontinents Power Co— Deb 6s with warrants..1948	-----	-----	-----	-----	-----	-----	3 Oct. 20	3¼ Oct. 17	1 July 19	6 Jan. 25
------	3,000	Deb 6s without warr...1948	-----	-----	-----	-----	-----	-----	-----	-----	6 Jan. 12	6 Jan. 12
------	2,000	6s A without warrants 1948	-----	-----	-----	-----	-----	-----	-----	-----	1½ June 1	1½ June 1
18,000	755,000	Internat Pow Sec 6½s B.1954	-----	-----	104⅛	Sale	-----	-----	104⅛ Oct. 1	104¼ Oct. 11	77 June 17	104¼ Sept. 20
63,000	822,000	6½s series C.....1955	63¼	Sale	85	Sale	83	Sale	82 Oct. 29	90 Oct. 5	52 June 23	90 Oct. 5
99,000	910,000	7s series D.....1936	-----	-----	-----	-----	100⅜	Sale	99 Oct. 30	100⅜ Oct. 31	80 June 25	100⅜ Oct. 31
------	175,000	7s series D stamped....1936	-----	-----	-----	-----	-----	-----	-----	-----	78 Jan. 4	97 Feb. 4
88,000	1,683,000	7s series E 1957	-----	-----	90	Sale	-----	-----	88 Oct. 28	93 Oct. 8	62 June 23	93 Oct. 8
65,000	597,000	7s series F.....1952	-----	-----	80¼	Sale	-----	-----	80 Oct. 24	83 Oct. 3	52½ Jan. 5	83 Oct. 3
81,000	274,000	International Salt 5s....1951	-----	-----	-----	-----	-----	-----	75 Oct. 27	81 Oct. 19	57½ June 7	81 Oct. 19
40,000	2,992,000	Internat Securities 5s ...1947	-----	-----	51	Sale	-----	-----	43 Oct. 21	51½ Oct. 3	36 July 5	69 Aug. 25
48,000	116,000	Interstate Iron & St'l 5½s '46	-----	-----	-----	-----	44	Sale	43 Oct. 27	50 Oct. 18	28 June 27	60 Aug. 23
------	75,000	InterstateNat Gas 6s....1936 Without warrants.....	-----	-----	-----	-----	-----	-----	-----	-----	100 May 2	104 Sept. 30
303,000	3,776,000	Interstate Power 5s.....1957	64½	Sale	-----	-----	62½	Sale	62 Oct. 10	67 Oct. 3	45¾ July 22	69½ Mar. 9
128,000	1,787,000	Debenture 6s.....1952	49	Sale	48	Sale	-----	-----	43 Oct. 11	48 Oct. 1	19 May 31	52 Aug. 23
7,000	78,000	Interstate Public Service 6½s series B.....1949	-----	-----	-----	-----	-----	-----	84 Oct. 10	92 Oct. 3	70 June 2	95 Mar. 18
53,000	1,083,000	5s series D.....1956	64¾	Sale	-----	-----	66	Sale	65¼ Oct. 13	72 Oct. 3	57 July 6	80 Aug. 23
75,000	1,452,000	4½s series F.....1958	64½	Sale	69	Sale	63	Sale	63 Oct. 31	69 Oct. 1	51½ Apr. 21	75 Feb. 29
3,000	3,000	4½s F registered.....1958	-----	-----	-----	-----	-----	-----	63 Oct. 21	63 Oct. 21	63 Oct. 21	63 Oct. 21
19,000	117,000	Interstate Telep 5s A....1961	-----	-----	-----	-----	62	Sale	62 Oct. 4	65 Oct. 15	42½ June 25	65 Jan. 28
2,000	155,000	Invest Co of Amer 5s A.. 1947	-----	-----	-----	-----	-----	-----	73 Oct. 26	73 Oct. 26	58¼ Apr. 13	79½ Sept. 13
------	205,000	Without warrants.....	-----	-----	-----	-----	-----	-----	-----	-----	57½ Apr. 11	79¾ Sept. 8
49,000	800,000	Iowa-Nebraska L & P 5s..1957	-----	-----	80	Sale	-----	-----	76 Oct. 13	80 Oct. 1	65 June 9	82 Aug. 24
43,000	573,000	5s Series B.....1961	72⅛	Sale	-----	-----	76½	Sale	75 Oct. 11	80½ Oct. 5	66 June 10	80½ Oct. 5
41,000	345,000	Iowa Pow & Lt 4½s A...1958	-----	-----	84	Sale	-----	-----	83 Oct. 3	87 Oct. 19	75 June 8	87 Oct. 19
23,000	323,000	Iowa Pub Serv 5s.....1957	82½	Sale	-----	-----	78	Sale	73 Oct. 15	78⅛ Oct. 4	61 May 20	82½ Jan. 2
3,000	9,000	5½s.....1959	-----	-----	-----	-----	-----	-----	79 Oct. 4	79 Oct. 4	76 Aug. 17	79 May 17
------	164,000	Iowa Ry & Light 5s.....1932	-----	-----	-----	-----	-----	-----	-----	-----	92 Jan. 6	99⅝ Aug. 12
4,000	51,000	1st & ref 5s A.....1945	-----	-----	95	Sale	-----	-----	90½ Oct. 5	95 Oct. 1	78 June 7	95 Oct. 1
112,000	1,288,000	Isarco Hydro-El 7s.....1952	-----	-----	-----	-----	72¾	Sale	69 Oct. 3	77¾ Oct. 13	47 July 8	77¾ Oct. 13
21,000	211,000	Isotta Franchini 7s.....1942	-----	-----	-----	-----	-----	-----	59 Oct. 8	65 Oct. 17	27 June 14	65 Oct. 17
19,000	147,000	Without warrants.....	-----	-----	-----	-----	63	Sale	59¾ Oct. 8	67 Oct. 20	25 June 14	67 Oct. 20
275,000	2,265,000	Italian Superpower 6s...1963 Without warrants.....	36¼	Sale	51	Sale	49	Sale	48½ Oct. 13	55 Oct. 7	20½ May 20	55 Oct. 7
36,000	343,000	Jacksonville Gas 5s.....1942	-----	-----	-----	-----	-----	-----	55½ Oct. 27	65 Oct. 4	40 July 19	66 Feb. 18
6,000	46,000	Jamaica Wat Sup 5½s A.1955	-----	-----	-----	-----	-----	-----	96½ Oct. 13	97½ Oct. 13	90 May 26	97½ Oct. 13
101,000	608,000	Jersey Cent P & L 5s B...1947	-----	-----	-----	-----	96½	Sale	95¼ Oct. 17	98¾ Oct. 3	79½ May 25	99¾ Sept. 26
268,000	3,395,000	4½s series C.....1961	83¼	Sale	92	Sale	90½	Sale	88¼ Oct. 10	93½ Oct. 5	74½ May 19	93½ Oct. 5
17,000	399,000	Jones & Laughlin Steel 5s '39	-----	-----	-----	-----	101	Sale	100 Oct. 6	101 Oct. 26	92⅛ June 25	101 Mar. 26
2,000	73,000	Kansas City Gas 6s.....1942	-----	-----	-----	-----	-----	-----	96 Oct. 10	96 Oct. 10	80 June 24	96 Jan. 16
3,000	29,000	Kansas El Pow 6s A.....1937	-----	-----	91½	Sale	-----	-----	91½ Oct. 1	91½ Oct. 1	75 May 3	91½ Oct. 1
16,000	216,000	Kansas Gas & Elec 6s....2022	-----	-----	-----	-----	-----	-----	85 Oct. 11	86 Oct. 10	64 June 2	91 Sept. 21
------	177,000	Kansas Power 5s A.....1947	-----	-----	-----	-----	-----	-----	-----	-----	61 July 15	90 Jan. 14
41,000	247,000	Kansas Pow & Lt 5s B...1957	-----	-----	82¾	Sale	83	Sale	81¼ Oct. 28	85 Oct. 20	63½ July 11	85 Oct. 20
5,000	138,000	6s series A.....1955	-----	-----	-----	-----	-----	-----	90 Oct. 26	92 Oct. 3	80 July 8	95 Jan. 19
10,000	163,000	Kelly Springfield Tire 6s.1942	-----	-----	53¾	Sale	-----	-----	45 Oct. 26	53¾ Oct. 1	40 Aug. 26	56 Sept. 26
53,000	607,000	Kentucky Utilities 5s....1969	-----	-----	78	Sale	-----	-----	68 Oct. 8	78 Oct. 1	58¾ July 1	82 Jan. 18
80,000	534,000	5s.....1961	-----	-----	-----	-----	75¼	Sale	69 Oct. 11	78 Oct. 3	60½ July 1	82 Jan. 14
30,000	265,000	6½s series D.....1948	-----	-----	-----	-----	-----	-----	84½ Oct. 6	90 Oct. 4	66¼ June 1	96⅞ Jan. 20
28,000	139,000	5½s series F.....1955	-----	-----	-----	-----	-----	-----	76½ Oct. 13	80½ Oct. 6	62 June 1	84 Jan. 22
10,000	30,000	Keystone Pub Serv 5s...1978	-----	-----	-----	-----	-----	-----	79 Oct. 6	80 Oct. 8	68 June 18	83 Sept. 1
11,000	126,000	Keystone Telep Co 5½s..1955	54¼	Sale	52½	Sale	-----	-----	52½ Oct. 1	55 Oct. 7	37½ June 30	56 Mar. 21
2,000	186,000	Kimberly Clark 5s A.....1943	-----	-----	-----	-----	81¾	Sale	81¾ Oct. 31	82 Oct. 18	80 June 27	87½ Aug. 11
128,000	2,032,000	Koppers Gas & C deb 5s.1947	-----	-----	79¼	Sale	71⅛	Sale	71 Oct. 27	79¼ Oct. 1	46 June 2	88 Mar. 7
264,000	2,236,000	Deb 5½s.....1950	-----	-----	86⅜	Sale	-----	-----	80¾ Oct. 15	86¾ Oct. 5	52 June 2	90¾ Mar. 9
16,000	209,000	Kresge (S S) Co 5s 1945	94	Sale	90	Sale	-----	-----	90 Oct. 1	93 Oct. 24	85¼ July 5	95 Jan. 11
29,000	232,000	5s certifs of deposit...1945	-----	-----	85¾	Sale	87	Sale	85¾ Oct. 1	87 Oct. 31	70½ July 23	93 Jan. 9
14,000	119,000	Laclede Gas Light 5½s..1935	-----	-----	-----	-----	-----	-----	60 Oct. 26	63½ Oct. 6	38 June 2	77 Aug. 12
------	9,000	Lake Superior Dist Power 5s series B.....1956	-----	-----	-----	-----	-----	-----	-----	-----	70 July 25	84 Sept. 21
3,000	137,000	Larutan Gas Corp 6½s..1935	-----	-----	-----	-----	-----	-----	45 Oct. 7	49 Oct. 24	32 Feb. 1	50 Aug. 13
267,000	3,215,000	Lehigh Pow Secur 6s....2026	76½	Sale	82½	Sale	79	Sale	77⅝ Oct. 11	82½ Oct. 1	48¼ June 2	87½ Aug. 23
16,000	130,000	Leonard Tietz Inc 7½s..1946 Without warrants.....	-----	-----	-----	-----	62	Sale	51 Oct. 4	62 Oct. 31	28 June 7	62 Oct. 31
23,000	261,000	Lexington Util 5s.....1952	-----	-----	-----	-----	70	Sale	67¼ Oct. 25	71 Oct. 6	54½ June 13	78 Jan. 28
90,000	838,000	Libby McNeill & Libby 5s 1942	71	Sale	60	Sale	-----	-----	56 Oct. 3	61 Oct. 1	42¾ May 19	81 Mar. 12
17,000	238,000	Lone Star Gas Corp 5s...1942	-----	-----	-----	-----	-----	-----	85 Oct. 14	88 Oct. 5	76 June 10	93½ Mar. 19
31,000	321,000	Long Island Ltg 6s.....1945	-----	-----	100¼	Sale	93	Sale	93 Oct. 28	101 Oct. 2	73½ June 27	101 Oct. 2
7,000	56,000	Conv deb 5½s A.....1952	-----	-----	-----	-----	-----	-----	80 Oct. 8	81 Oct. 6	68 July 28	85 Mar. 9
11,000	168,000	Los Angeles Gas & Elec 5s '61	-----	-----	97	Sale	-----	-----	97 Oct. 1	97⅜ Oct. 20	77¾ June 2	100½ Sept. 6
7,000	22,000	5s.....1939	-----	-----	-----	-----	-----	-----	102⅞ Oct. 4	103⅜ Oct. 28	99¾ May 28	103⅜ Oct. 28
42,000	220,000	5½s series I.....1949	-----	-----	-----	-----	-----	-----	101⅝ Oct. 13	103½ Oct. 8	93 June 3	103½ Oct. 8
------	15,000	Los Angeles Pacific 4s...1950	-----	-----	-----	-----	-----	-----	-----	-----	40 June 8	65 Aug. 29
30,000	101,000	Louisville (Ky) G & E 6s A '37	-----	-----	-----	-----	-----	-----	100⅛ Oct. 6	100¾ Oct. 5	95 Aug. 19	100¾ Oct. 5
10,000	56,000	4½ series C.....1961	-----	-----	-----	-----	-----	-----	98 Oct. 18	100 Oct. 4	90 May 9	100 Oct. 4
160,000	1,947,000	Louisiana Pow & Lt 5s...1957	87¾	Sale	90	Sale	-----	-----	86 Oct. 11	90¼ Oct. 4	68 May 31	93 Mar. 8
------	7,000	Lukens Steel Co 8s.....1940	-----	-----	-----	-----	-----	-----	-----	-----	26 May 16	37 Apr. 2
3,000	4,000	Luzerne Co G & E 6s.....1954	-----	-----	-----	-----	-----	-----	101 Oct. 14	102 Oct. 18	100 Aug. 23	102 Oct. 8

For footnotes see page 56.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask	Oct. 31. Bid.	Oct. 31. Ask.	Lowest Sale Prices.		Highest Sale Prices		RANGE SINCE JAN. 1. Lowest Sale Prices.		Highest Sale Prices.	
$	$	BONDS (Continued)	Bid.	Ask.	Bid.	Ask	Bid.	Ask.								
55,000	1,854,000	Manitoba Power 5½s----1951	50	Sale	59½	Sale	----	----	52	Oct. 13	59½	Oct. 1	36½	June 2	67½	Sept. 6
		Mansfield Min & Sm (Germ)														
------	124,000	7s with warrants------1941	----	----	----	----	----	----	----	----	----	----	15	May 4	33	Jan. 14
1,000	43,000	7s without warrants--1941	----	----	----	----	----	----	33	Oct. 25	33	Oct. 25	15	June 10	33½	Sept. 27
		Market St El Passenger														
1,000	2,000	Railway 4s----------1955	----	----	----	----	----	----	70¼	Oct. 4	70¼	Oct. 4	70¼	Oct. 4	72	Sept. 15
62,000	1,525,000	Mass Gas Co 5½s--------1946	----	----	----	----	----	----	89¼	Oct. 24	93	Oct. 5	65	June 2	97½	Jan. 12
99,000	1,359,000	5s ----------1955	85	Sale	----	----	84	Sale	83½	Oct. 25	88¾	Oct. 3	64	June 2	91¾	Sept. 12
16,000	285,000	Mass Util Assoc 5s A-----1949	----	----	----	----	85	Sale	82¾	Oct. 11	85⅛	Oct. 24	65	June 6	90	Jan. 7
3,000	19,000	Massey Harris 5s--------1947	----	----	----	----	----	----	63	Oct. 7	63	Oct. 7	48⅜	June 1	63	Oct. 7
------	4,000	McCallum Hosiery 6½s--1941	----	----	----	----	----	----	----	----	----	----	34½	May 26	42	Jan. 7
9,000	140,000	McCord Rad & Mfg 6s----1943	----	----	----	----	----	----	20	Oct. 25	26	Oct. 8	5¼	June 2	33	Aug. 29
20,000	210,000	Melbourne El Supp 7½s A '46	----	----	----	----	----	----	90	Oct. 3	90⅝	Oct. 24	60	Feb. 4	90⅝	Oct. 24
28,000	373,000	Memphis P & L 5s ser A--1948	----	----	100¼	Sale	100⅝	Sale	100	Oct. 1	100⅞	Oct. 24	91¼	May 24	100⅞	Oct. 24
3,000	10,000	4½s series C----------1978	----	----	88	Sale	----	----	86⅝	Oct. 4	88	Oct. 1	86⅛	Sept. 30	89¾	Apr. 6
45,000	626,000	Met Edison 4s series E---1971	----	----	----	----	81	Sale	78⅛	Oct. 18	82½	Oct. 28	65	June 22	82½	Oct. 28
740,000	1,808,000	1st mtge 5s----------1962	----	----	97	Sale	91½	Sale	89	Oct. 27	97¼	Oct. 1	85	Aug. 5	98⅛	Sept. 22
3,000	59,000	Mich Assoc Tel 5s A-----1961	----	----	----	----	----	----	65	Oct. 18	65	Oct. 18	50	June 1	70	Aug. 25
2,000	26,000	Michigan Light Co 5s----1946	----	----	----	----	----	----	104¾	Oct. 14	104¾	Oct. 14	98	Apr. 12	104¾	Oct. 14
2,000	2,000	Michigan Nor Power 5s--1941	----	----	----	----	----	----	99	Oct 14	99	Oct 14	99	Oct 14	99	Oct 14
------	6,000	Michigan Pub Serv 5s A--1947	68	Sale	----	----	----	----	----	----	----	----	55	June 10	72	Jan. 26
10,000	162,000	Middle Sts Petrol 6½s A-1945	30	Sale	----	----	----	----	32¼	Oct. 8	33	Oct. 6	24	Apr. 13	39⅞	Aug. 29
33,000	4,233,000	Middle West Util 5% notes '32	65	Sale	----	----	----	----	6	Oct. 29	8½	Oct. 5	1¾	May 28	89½	Jan. 18
114,000	3,603,000	Conv 5% notes--------1933	50¼	Sale	----	----	6¼	Sale	a6⅛	Oct. 27	8⅛	Oct. 5	2	May 28	z69	Jan. 14
78,000	3,344,000	Conv 5% notes--------1934	48	Sale	8¾	Sale	6¼	Sale	6⅛	Oct. 24	8¾	Oct. 1	2	May 28	65	Jan. 14
64,000	3,261,000	Conv 5% notes--------1935	48	Sale	8⅞	Sale	6¼	Sale	6⅛	Oct. 27	8⅞	Oct. 1	2	May 31	62½	Jan. 14
55,000	489,000	Milwaukee G L 4½s-----1967	----	----	----	----	----	----	96	Oct. 10	98⅝	Oct. 3	88	June 4	100	Sept. 28
95,000	790,000	Minneapolis Gas Lt 4½s-1950	----	----	84¼	Sale	86½	Sale	84	Oct. 10	87½	Oct. 20	62	June 3	89	Aug. 23
15,000	143,000	Minneapolis Gen El 5s---1934	----	----	101¾	Sale	----	----	101¾	Oct. 1	103	Oct. 28	100	June 4	103	Oct. 28
63,000	420,000	Minn Pow & Lt 4½s-----1978	76	Sale	----	----	82	Sale	81¼	Oct. 17	84	Oct. 5	67	June 30	84	Oct. 5
29,000	219,000	1st & ref 5s----------1955	----	----	----	----	85	Sale	85	Oct. 31	90	Oct. 3	70	June 10	91	Sept. 29
43,000	387,000	Mississippi Pow 5s------1955	----	----	----	----	----	----	65⅜	Oct. 26	76	Oct. 3	50½	July 28	77½	Mar. 23
120,000	1,324,000	Miss Power & Light 5s---1957	69	Sale	75½	Sale	74¾	Sale	72⅝	Oct. 18	77	Oct. 4	56½	May 31	84	Aug. 23
93,000	402,000	Miss River Fuel 6s-------1944	----	----	----	----	----	----	84½	Oct. 3	86	Oct. 26	62	July 13	90	Mar. 17
3,000	143,000	Without warrants---------	----	----	----	----	----	----	83	Oct. 5	83	Oct. 5	61	June 25	84	Mar. 15
88,000	889,000	Miss River Power 5s------1951	98½	Sale	----	----	101¼	Sale	101	Oct. 26	103½	Oct. 13	86¾	June 2	103½	Oct. 13
29,000	76,000	Missouri P & L 5½s A----1955	----	----	92	Sale	----	----	89½	Oct. 28	92	Oct. 1	68	July 9	92	Aug. 31
21,000	99,000	Missouri Pub Serv 5s A--1947	----	----	62	Sale	----	----	60	Oct. 5	62	Oct. 1	50	July 25	66½	Aug. 29
		Monongahela West Penn Pub														
94,000	874,000	Service 5½s B----------1953	67	Sale	----	----	71	Sale	69⅜	Oct. 31	75	Oct. 6	54¼	May 26	80½	Mar. 5
228,000	2,233,000	Montreal L H & P 5s "A"-1951	----	----	96⅞	Sale	95½	Sale	95¼	Oct. 28	96⅞	Oct. 1	82⅞	Feb. 2	97	Sept. 26
96,000	422,000	5s series B----------1970	----	----	----	----	93⅛	Sale	94	Oct. 29	95½	Oct. 3	81½	Feb. 8	95⅞	Sept. 29
		Morris Plan Shares Corp—														
7,000	83,000	6s A without warrants 1947	----	----	----	----	----	----	46	Oct. 6	50	Oct. 22	41	Aug. 22	65	Mar. 16
		Munson Steamship Line														
46,000	234,000	6½s with warr--------1937	5	Sale	10¾	Sale	11	Sale	9¾	Oct. 3	11	Oct 6	4½	June 30	24	Sept. 9
166,000	1,777,000	Narragansett Elec Co 5s--1957	96½	Sale	99¼	Sale	99¼	Sale	98½	Oct. 14	99½	Oct. 25	89¾	June 14	100	Sept. 26
171,000	353,000	5s series B----------1957	----	----	98¼	Sale	99⅛	Sale	98¼	Oct. 1	99½	Oct. 27	96¼	Aug. 30	99½	Sept. 27
1,000	27,000	Nassau & Suffolk Ltg 5s-1945	----	----	----	----	----	----	94⅛	Oct. 19	94⅛	Oct. 19	89¾	Aug. 1	96	Sept. 19
169,000	2,585,000	National Elec. Pow 5s---1978	36⅞	Sale	4⅛	Sale	5⅛	Sale	4⅛	Oct. 1	7	Oct. 4	⅞	June 30	46½	Jan. 15
26,000	162,000	National Food Prod 6s--1944	34⅞	Sale	----	----	----	----	25	Oct. 19	28	Oct. 10	20	May 24	34⅞	Jan. 2
91,000	1,618,000	Nat Pow & Lt 6s "A"----2026	78	Sale	83⅛	Sale	80½	Sale	77½	Oct. 13	83¼	Oct. 3	52½	June 2	90	Sept. 8
117,000	3,528,000	Deb 5s series B--------2030	68½	Sale	68¼	Sale	67	Sale	65	Oct. 7	69¼	Oct. 4	40¾	June 2	80	Aug. 25
1,847,000	13,387,000	Nat Pub Serv 5s----------1978	36	Sale	21	Sale	26	Sale	20⅝	Oct. 3	28	Oct. 14	5¼	June 30	45	Jan. 14
126,000	238,000	5s ctfs of deposit------1978	----	----	19⅛	Sale	26	Sale	19⅛	Oct. 1	26¾	Oct. 15	17	Aug. 3	26¾	Oct. 15
		National Tea Co—														
22,000	330,000	5% gold notes---May 1 1935	----	----	----	----	79	Sale	79	Oct. 26	81½	Oct. 10	60¼	June 2	85⅞	Sept. 6
11,000	13,000	Nat Transcont'l Ry 4½s-1955	----	----	90	Sale	----	----	90	Oct. 1	90½	Oct. 27	75	May 5	90½	Oct. 27
29,000	222,000	Nebraska Power 6s------2022	----	----	97	Sale	----	----	96	Oct. 26	99	Oct. 1	75	May 31	99	Oct. 1
179,000	654,000	4½s----------1981	92¼	Sale	----	----	----	----	97	Oct. 21	99⅜	Oct. 6	88	Feb. 10	99⅜	Oct. 6
1,000	189,000	Neisner Bros Realty 6s--1948	----	----	----	----	----	----	24	Oct. 20	24	Oct. 20	15	June 1	37	Aug. 23
94,000	1,946,000	Nevada Calif Elec 5s-----1956	72½	Sale	68¾	Sale	----	----	62	Oct. 10	69¾	Oct. 3	55½	July 1	77	Jan. 27
11,000	45,000	New Amsterdam Gas 5s--1948	----	----	----	----	97⅞	Sale	97	Oct. 10	97⅞	Oct. 31	90	July 22	97⅞	Oct. 31
343,000	2,863,000	New Eng G & Elec Assn 5s1947	59½	Sale	59⅛	Sale	56½	Sale	54	Oct. 10	61	Oct. 15	40¼	Apr. 11	70¼	Aug. 23
197,000	2,306,000	5s----------1948	----	----	----	----	56½	Sale	55	Oct. 10	60½	Oct. 13	40	Apr. 11	70	Aug. 23
345,000	5,043,000	Conv deb 5s----------1950	59	Sale	59⅝	Sale	58	Sale	56¼	Oct. 10	60	Oct. 13	41	Apr. 11	72	Aug. 23
397,000	3,992,000	New Engl Pow Assn 5s---1948	60	Sale	65¾	Sale	59⅞	Sale	58¾	Oct. 25	66½	Oct. 7	29¼	July 1	67¾	Jan. 15
18,000	61,000	5s----------1951	----	----	----	----	----	----	89⅜	Oct. 6	101	Oct. 19	93	July 20	101	Oct. 19
300,000	3,803,000	Deb 5½s----------1954	61½	Sale	69¼	Sale	62½	Sale	61½	Oct. 24	69¾	Oct. 7	30	June 30	75½	Aug. 23
53,000	981,000	New Orleans Pub Serv 4½s '35	75	Sale	71¾	Sale	----	----	61	Oct. 28	72	Oct. 1	42½	July 1	80⅞	Mar. 9
15,000	148,000	6s series A----------1949	----	----	----	----	----	----	51	Oct. 29	57½	Oct. 4	35½	July 25	63	Apr. 5
2,000	12,000	New Rochelle Wat 5½s A '51	----	----	----	----	80	Sale	80	Oct. 31	81	Oct. 28	78	May 19	83	Sept. 24
6,000	93,000	N Y Cent Elec 5½s-------1950	----	----	----	----	----	----	80	Oct. 5	80¼	Oct. 5	75	July 12	88	May 11
763,000	985,000	N Y Chic & St L RR 6s--1935	----	----	30½	Sale	27¼	Sale	26	Oct. 15	32½	Oct. 7	20⅛	Sept. 22	32½	Oct. 7
		N Y & Foreign Invest														
22,000	271,000	5½s A with warrants--1948	----	----	----	----	----	----	66	Oct. 29	74	Oct. 6	38	June 11	75	Sept. 27
------	2,000	N Y Pa & Ohio RR 4½s--1935	----	----	----	----	----	----	----	----	----	----	88	Sept. 14	98⅛	Sept. 9
633,000	6,151,000	N Y P & L Corp 1st 4½s--1967	84½	Sale	92½	Sale	93	Sale	91⅛	Oct. 14	94	Oct. 19	73	May 31	94	Oct. 19
565,000	2,247,000	N Y State E & G 4½s----1980	----	----	88¼	Sale	86	Sale	85	Oct. 31	91¾	Oct. 20	66¼	June 2	91¾	Oct. 20
4,000	6,000	4½s Registered-------1980	----	----	----	----	----	----	86	Oct. 7	88	Oct. 17	85	Sept. 9	88	Sept. 26
51,000	130,000	5½s----------1962	----	----	98	Sale	----	----	96	Oct. 17	99½	Oct. 24	84	Aug. 20	100	Aug. 23
------	120,000	N Y Steam Corp 5s------1956	----	----	----	----	----	----	----	----	----	----	94⅛	Mar. 18	94⅝	Mar. 19
40,000	81,000	N Y & Westchester Ltg 5s '54	----	----	----	----	----	----	100	Oct. 13	100	Oct. 13	93¼	June 27	100	Sept. 23
9,000	186,000	4s----------2004	----	----	----	----	----	----	91½	Oct. 6	92	Oct. 27	78½	Apr. 7	92	Oct. 27
34,000	855,000	Niagara Falls Power 6s--1950	101⅛	Sale	----	----	107	Sale	106	Oct. 15	107½	Oct. 21	101⅛	Jan. 2	107½	Oct. 21
5,000	180,000	5s series A----------1959	99½	Sale	----	----	101⅞	Sale	101¾	Oct. 28	102¼	Oct. 28	95½	Apr. 16	102¼	Oct. 28
58,000	1,056,000	Nippon Elec Pow 6½s---1953	----	----	39¼	Sale	36¾	Sale	36¾	Oct. 27	41	Oct. 4	30	June 25	59	Feb. 23
53,000	169,000	Nor Amer L & P 5% notes '33	----	----	----	----	99⅝	Sale	96½	Oct. 6	99⅞	Oct. 25	87½	May 14	99⅞	Oct. 25
64,000	212,000	Serial 5% notes--------1934	----	----	----	----	93¼	Sale	87	Oct. 5	93¼	Oct. 31	60½	Feb. 2	93¼	Oct. 31
57,000	203,000	Serial 5% notes--------1935	----	----	80	Sale	82½	Sale	79	Oct. 8	83¼	Oct. 28	55	July 6	85	Aug. 20
35,000	289,000	Serial 5% notes--------1936	----	----	78	Sale	80	Sale	78	Oct. 1	82	Oct. 24	47½	July 6	86¼	Aug. 23
332,000	588,000	5½s s f deb ser A-------1956	----	----	44½	Sale	39⅝	Sale	35	Oct. 3	44½	Oct. 1	35	Oct. 3	54	Sept. 9
16,000	41,000	5½s s f deb ser B-------1956	----	----	----	----	----	----	38¾	Oct. 21	39½	Oct. 21	38¾	Oct. 21	54	Sept. 10
55,000	797,000	Nor Cont Util 5½s A-----1948	----	----	38	Sale	35	Sale	33¾	Oct. 28	38½	Oct. 5	21	May 28	49¾	Sept. 6
------	16,000	5½s series A reg-------1948	----	----	----	----	----	----	----	----	----	----	a32	Mar. 2	a32	Mar. 2
15,000	34,000	Nor Indiana G & E 6s----1952	----	----	97½	Sale	----	----	97½	Oct. 1	99¼	Oct. 20	90¼	July 27	99¼	Oct. 20
34,000	271,000	Nor Ind Pub Serv 5s-----1966	----	----	----	----	81½	Sale	81⅛	Oct. 24	84	Oct. 10	62	June 1	87½	Jan. 13
23,000	231,000	5s series D----------1969	----	----	----	----	82¼	Sale	80	Oct. 21	84¾	Oct. 13	64¾	June 3	88	Jan. 12
19,000	294,000	4½s E----------1970	----	----	----	----	----	----	74	Oct. 3	77½	Oct. 21	62½	May 26	82⅝	Aug. 23
3,000	29,000	Nor N Y Util 6s C--------1943	----	----	----	----	----	----	90	Oct. 19	91	Oct. 13	87½	July 14	94	Aug. 24
2,000	39,000	5s series E----------1955	----	----	----	----	----	----	81	Oct. 3	82	Oct. 8	77	Aug. 5	86	July 25
65,000	1,098,000	Nor Ohio P & L 5½s-----1951	92	Sale	----	----	----	----	97	Oct. 11	99	Oct. 6	85	June 2	99	Oct. 6
28,000	247,000	Nor Ohio Trac & Lt 5s---1956	----	----	----	----	----	----	93	Oct. 21	94¼	Oct. 7	79	Jan. 6	94¼	Oct. 7
		Nor States Power														
27,000	605,000	5½% notes- - ------1940	----	----	90½	Sale	----	----	84	Oct. 24	90½	Oct. 1	75	May 27	93½	Aug. 29
275,000	3,237,000	4½s----------1961	83½	Sale	92	Sale	91½	Sale	90½	Oct. 8	93½	Oct. 1	77⅛	May 31	93½	Oct. 1
		North Texas Utilities—														
8,000	74,000	7s without warrants---1935	----	----	----	----	----	----	83½	Oct. 27	84⅞	Oct. 3	50	June 2	85	Mar. 3
------	8,000	Northwest Electric 6s---1935	----	----	----	----	----	----	----	----	----	----	81	Aug. 12	93½	May 9
18,000	315,000	Northwest Pow 6s A-----1960	----	----	----	----	12	Sale	12	Oct. 25	20¼	Oct. 10	8	May 28	43½	Mar. 10
37,000	39,000	Nor'west Pub Serv 5s A--1957	----	----	----	----	----	----	72	Oct. 24	78	Oct. 3	72	Oct. 24	78	Oct. 3
3,000	9,000	Ogden Gas Co 5s--------1945	----	----	----	----	----	----	93½	Oct. 28	96	Oct. 18	93½	Oct. 28	96	Oct. 18
124,000	1,374,000	Ohio Edison Co 5s-------1960	93⅝	Sale	----	----	95¼	Sale	95	Oct. 31	96¾	Oct. 10	80	May 28	97¼	Aug. 27
89,000	788,000	Ohio Power 5s series B---1952	95	Sale	102	Sale	----	----	100½	Oct. 14	102¾	Oct. 4	83	June 1	102¾	Oct. 4
161,000	2,280,000	4½s series D----------1956	87½	Sale	----	----	94¾	Sale	94¾	Oct. 3	96	Oct. 7	74	June 2	96	Oct. 7
10,000	33,000	Deb 6s----------2024	----	----	----	----	----	----	91⅛	Oct. 5	95¼	Oct. 10	70	July 6	95¼	Oct. 10
16,000	76,000	Ohio Public Serv 6s C----1953	----	----	----	----	----	----	89	Oct. 27	96	Oct. 10	70	June 16	96	Oct. 10
38,000	235,000	5s series D----------1954	----	----	----	----	83	Sale	79	Oct. 11	83¼	Oct. 3	65	June 15	88¾	Jan. 7
30,000	205,000	5½s series E----------1961	----	----	----	----	----	----	84½	Oct. 26	87¼	Oct. 14	70	June 2	88	Sept. 3
------	2,000	Ohio State Tel 5s B------1944	----	----	----	----	----	----	----	----	----	----	100¼	July 16	100¼	July 16
195,000	1,365,000	Oklahoma Gas & El 5s---1950	85¾	Sale	----	----	82½	Sale	82½	Oct. 31	87½	Oct. 3	67	May 31	90	Sept. 6
30,000	344,000	6s series A----------1940	----	----	----	----	----	----	77	Oct. 8	81	Oct. 3	60	June 27	83	Aug. 25
35,000	227,000	Okla Pow & Water 5s A--1948	----	----	----	----	----	----	60	Oct. 7	63½	Oct. 19	43	June 2	69½	Aug. 23
9,000	89,000	Osgood Co 6s with warr-1938	----	----	----	----	----	----	29¼	Oct. 14	30	Oct. 18	24	June 1	50	Jan. 11
32,000	276,000	Oswego Falls Co 6s------1941	----	----	----	----	57½	Sale	54	Oct. 18	59½	Oct. 4	35	June 2	63	Sept. 10
204,000	2,079,000	Pacific Gas & El 1st 4½s-1957	----	----	95⅜	Sale	95½	Sale	94¾	Oct. 10	96¾	Oct. 22	82¼	May 26	96¾	Oct. 22
69,000	971,000	1st & ref 6s B----------1941	102½	Sale	108½	Sale	107	Sale	107	Oct. 31	108½	Oct. 1	100	June 2	108½	Oct. 1
139,000	2,385,000	1st & ref 5½s C--------1952	100⅞	Sale	104¾	Sale	104½	Sale	104¼	Oct. 13	105¼	Oct. 4	94¾	June 2	105¼	Oct. 4
175,000	1,164,000	1st & ref 5s D----------1955	----	----	----	----	----	----	101	Oct. 24	102¼	Oct. 4	91	May 31	102¼	Oct. 4
159,000	3,060,000	1st & ref 4½s F--------1960	88	Sale	95⅜	Sale	95⅜	Sale	95	Oct. 11	96½	Oct. 10	82	May 26	96½	Oct. 10
		Pacific Investing 5s A---1948														
17,000	300,000	Without warrants---------	----	----	----	----	71¼	Sale	71¼	Oct. 5	72	Oct. 21	56	Jan. 6	72	Oct. 21

For footnotes see page 56

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid	Price Jan. 2 1932. Ask	Prices in October. Oct. 1. Bid	Oct. 1. Ask	Oct. 31. Bid	Oct. 31. Ask	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$	BONDS (Continued)										
16,000	63,000	Pacific Ltg & Pow 5s----1942	----	----	----	----	----	----	105½ Oct. 25	106¼ Oct. 10	100 June 16	106¼ Oct. 10
158,000	1,984,000	Pacific Power & Light 5s-1955	----	----	----	----	63½	Sale	60½ Oct. 27	72⅝ Oct. 4	50½ June 1	85 Feb. 29
144,000	2,279,000	Pacific Western Oil 6½s-1943	52½	Sale	----	----	63	Sale	61¼ Oct. 10	64½ Oct. 4	47 June 3	71½ Mar. 9
85,000	88,000	Palmer Corp of Louis 6s '38	----	----	75	Sale	----	----	73¾ Oct. 1	82¾ Oct. 18	73 Sept. 29	82¾ Oct. 18
------	76,000	Park & Tilford 6s----1936	----	----	----	----	----	----	----	----	39 July 29	60 Feb. 23
70,000	1,111,000	Penn Cent Lt & Pow 4½s 1977	74	Sale	79½	Sale	68	Sale	68 Oct. 31	79½ Oct. 1	61½ July 6	85 Aug. 22
6,000	90,000	5s----1979	----	----	----	----	----	----	75⅛ Oct. 18	84 Oct. 11	68 June 28	86 Jan. 15
		Penn Dock & Warehouse Co										
------	21,000	6s with warrants----1949	----	----	----	----	----	----	----	----	18 June 20	25 Jan. 16
7,000	7,000	6% ctfs of deposit----1949	----	----	----	----	----	----	10¾ Oct. 19	15 Oct. 20	10¾ Oct. 19	15 Oct. 20
134,000	1,413,000	Penn Electric 4s series F-1971	----	----	74⅜	Sale	----	----	71¾ Oct. 14	74¾ Oct. 6	64¼ July 7	77¼ Sept. 24
------	8,000	Penn Glass Sand 6s----1952	----	----	----	----	----	----	----	----	69 July 25	72 June 13
------	2,000	Pa & N Y Canal & RR 5s-1939	----	----	----	----	----	----	----	----	80 May 21	84 May 20
		Penn-Ohio Edison 6s----1950										
32,000	492,000	Without warrants----	----	----	----	----	----	----	70 Oct. 11	80 Oct. 5	50 June 4	84¾ Mar. 10
37,000	720,000	5½s series B----1959	----	----	75	Sale	66	Sale	66 Oct. 31	75 Oct. 1	41 May 31	81¼ Aug. 25
142,000	1,202,000	Penn-Ohio P & L 5½s A-1954	93¾	Sale	99½	Sale	99½	Sale	99 Oct. 13	100 Oct. 1	84 June 10	100¼ Mar. 11
132,000	602,000	Penn Power Co 5s----1956	----	----	99	Sale	----	----	98⅜ Oct. 27	99½ Oct. 4	81⅞ June 3	99½ Oct. 4
13,000	210,000	Penn Pub Serv 6s C----1947	----	----	91	Sale	----	----	90⅛ Oct. 5	91¼ Oct. 25	86 June 29	100 Aug. 22
------	58,000	5s series D----1954	----	----	----	----	----	----	----	----	82 July 11	92 Aug. 8
25,000	134,000	Penn Telep Corp 5s C---1960	----	----	----	----	----	----	95 Oct. 7	95½ Oct. 11	84½ July 25	95½ Oct. 11
51,000	214,000	Penn Water & Pow 4½s--1968	----	----	----	----	----	----	94 Oct. 18	98¾ Oct. 3	85 July 7	98¾ Oct. 3
42,000	716,000	5s----1940	----	----	----	----	103¾	Sale	103¼ Oct. 20	105⅜ Oct. 3	100 Apr. 16	105⅜ Oct. 3
1,000	45,000	Penn Water Serv 5s A---1967	----	----	----	----	----	----	70 Oct. 8	70 Oct. 8	60 Jan. 4	70 Feb. 13
20,000	698,000	Peoples Gas Lt & Coke 4s B'81	79¾	Sale	----	----	----	----	81½ Oct. 19	84¼ Oct. 24	68 May 28	87½ Aug. 24
11,000	45,000	4½% serial notes----1934	----	----	----	----	----	----	100 Oct. 19	100⅛ Oct. 14	99 Aug. 16	100⅛ Oct. 14
12,000	54,000	4½% serial notes----1935	----	----	----	----	----	----	99¾ Oct. 7	100 Oct. 14	76 July 14	100 Sept. 20
9,000	12,000	4½s----1936	----	----	----	----	100	Sale	98⅞ Oct. 3	100 Oct. 31	75½ July 7	100 Oct. 31
1,076,000	7,755,000	6s series C----1957	----	----	102¼	Sale	101¾	Sale	99⅝ Oct. 11	102⅝ Oct. 1	97¾ Aug. 10	102¾ Sept. 28
39,000	433,000	Peoples Lt & Pow 5s----1979	----	----	a2¼	Sale	----	----	2 Oct. 4	3 Oct. 20	1 June 6	6½ Aug. 26
63,000	383,000	Phila Electric Co 5s----1966	----	----	----	----	106⅝	Sale	106½ Oct. 13	106¼ Oct. 5	101¾ Mar. 29	107¼ Oct. 5
111,000	2,113,000	Phila Elec Power 5½s----1972	----	----	106	Sale	105½	Sale	105½ Oct. 31	106⅛ Oct. 6	98 June 2	106⅛ Oct. 6
12,000	150,000	Phila Rapid Transit 6s--1962	----	----	----	----	----	----	44 Oct. 22	50 Oct. 4	38 Aug. 4	68½ Jan. 23
		Phila Suburb Cos G & E										
27,000	243,000	1st & refunding 4½s--1957	----	----	----	----	----	----	99¾ Oct. 20	101 Oct. 17	94 Jan. 5	101 Sept. 7
6,000	55,000	Phila Suburb Water 5s--1955	----	----	----	----	----	----	99⅝ Oct. 17	99⅞ Oct. 26	90 June 8	99⅞ Sept. 26
		Piedmont Hydro-Electric Co										
219,000	1,141,000	6½s class A----1960	----	----	61¼	Sale	63	Sale	61¼ Oct. 1	67⅝ Oct. 7	34⅞ May 28	67⅝ Oct. 7
35,000	137,000	Piedmont & Northern 5s-1954	----	----	----	----	----	----	65 Oct. 3	68 Oct. 4	50 May 26	71½ Aug. 19
2,000	142,000	Pittsburgh Coal 6s----1949	81¾	Sale	----	----	----	----	77½ Oct. 3	80 Oct. 21	68 June 29	90 Jan. 13
9,000	211,000	Pittsburgh Steel 6s----1948	80	Sale	----	----	----	----	65 Oct. 4	66¾ Oct. 17	55 July 7	85 Jan. 12
21,000	163,000	Poor & Co 6s----1939	----	----	63¼	Sale	----	----	62 Oct. 11	64 Oct. 13	40 May 26	70 Mar. 8
3,000	24,000	Portland Gas & Coke 5s-1940	----	----	----	----	----	----	95 Oct. 18	95 Oct. 18	90 Aug. 12	95 Oct. 18
52,000	470,000	Potomac Edison 5s ser E-1956	88⅞	Sale	----	----	----	----	85 Oct. 18	86¾ Oct. 6	72½ June 29	90 Mar. 9
10,000	135,000	4½s series F----1961	----	----	----	----	----	----	83 Oct. 13	84 Oct. 8	68 July 13	84 Oct. 8
1,000	8,000	Potomac Elec Pow 6s B--1953	----	----	----	----	----	----	106¼ Oct. 3	106¼ Oct. 3	103½ Aug. 31	106¼ Oct. 3
11,000	29,000	Consol mtge 5s----1936	----	----	----	----	----	----	103⅝ Oct. 5	105½ Oct. 15	101¼ July 1	105½ Oct. 15
------	6,000	Potrero Sugar 1st 7s----1947	----	----	----	----	----	----	----	----	5 Apr. 13	10 Jan. 14
------	53,000	Power Corp of Can 5s A--1957	----	----	----	----	----	----	----	----	57 Apr. 15	63 Mar. 14
14,000	206,000	4½s series B----1959	----	----	----	----	----	----	56¾ Oct. 27	59 Oct. 3	37 June 25	65 Aug. 30
7,000	269,000	Power Corp of N Y 5½s--1947	----	----	74	Sale	----	----	70 Oct. 27	74 Oct. 1	42½ July 22	80 Aug. 24
5,000	51,000	6½s series A----1942	----	----	----	----	----	----	92 Oct. 19	95 Oct. 4	67 June 9	98 Aug. 24
4,000	4,000	Power Securities Corp 6s-1949	----	----	----	----	----	----	62 Oct. 21	70½ Oct. 7	62 Oct. 21	70½ Oct. 7
41,000	867,000	Procter & Gamble 4½s--1947	----	----	----	----	103	Sale	102½ Oct. 10	103¾ Oct. 7	96¼ Feb. 10	103¾ Oct. 7
126,000	1,183,000	Prussian Elec 6s----1954	----	----	56	Sale	49	Sale	48 Oct. 28	58 Oct. 1	15¾ June 1	58 Oct. 1
		Public Service Newark										
2,000	7,000	Terminal 5s----1955	----	----	----	----	----	----	101 Oct. 10	101½ Oct. 10	101½ Sept. 29	101½ Sept. 29
21,000	90,000	Pub Serv of N H 4½s B--1957	----	----	----	----	----	----	88 Oct. 14	91 Oct. 5	70½ July 12	91 Oct. 5
		Pub Service Co of N J—										
31,000	567,000	6% perpetual certificates--	----	----	----	----	110	Sale	110 Oct. 25	112 Oct. 5	100½ Apr. 11	112 Oct. 5
43,000	310,000	Pub Serv of Nor Ills 5s C-1966	----	----	----	----	----	----	83¼ Oct. 21	89 Oct. 6	70 June 1	90⅝ Sept. 10
61,000	279,000	5s----1956	----	----	----	----	87	Sale	86 Oct. 27	91¾ Oct. 3	70½ June 13	91¾ Sept. 27
27,000	300,000	4½s series D----1978	----	----	----	----	----	----	79¾ Oct. 26	81½ Oct. 3	60 July 6	81¾ Mar. 9
129,000	714,000	4½s series E----1980	78¼	Sale	80½	Sale	80¼	Sale	78 Oct. 11	81 Oct. 3	60 July 1	84 Jan. 22
282,000	1,670,000	4½s series F----1981	78¾	Sale	80	Sale	79½	Sale	77½ Oct. 17	80¼ Oct. 1	58 July 5	83¼ Aug. 23
1,494,000	8,116,000	6½s series G----1937	----	----	101⅜	Sale	99	Sale	97⅝ Oct. 11	101½ Oct. 1	97⅝ Oct. 11	102 Sept. 29
52,000	508,000	Pub Serv of Okla 5s D---1957	75	Sale	----	----	69	Sale	69 Oct. 31	78 Oct. 3	55½ May 26	80¼ Aug. 26
14,000	60,000	5s series C----1961	----	----	----	----	----	----	70 Oct. 24	77 Oct. 3	58⅛ May 28	77 Oct. 3
135,000	922,000	Pub Serv Subsid 5½s A--1949	----	----	----	----	64	Sale	61 Oct. 19	69½ Oct. 5	38 June 27	78 Aug. 23
171,000	2,566,000	Puget Sound P & L 5½s-1949	----	----	76¼	Sale	69	Sale	67⅜ Oct. 11	76¼ Oct. 1	56¾ June 2	82 Aug. 24
98,000	722,000	5s series C----1950	----	----	70	Sale	67	Sale	65½ Oct. 24	70½ Oct. 4	53¼ July 5	77½ Mar. 9
136,000	2,182,000	4½s series D----1950	69⅛	Sale	----	----	64	Sale	62⅛ Oct. 29	67½ Oct. 4	52⅝ June 2	73 Mar. 10
13,000	48,000	Quebec Power 5s----1968	----	----	80	Sale	----	----	80 Oct. 1	89 Oct. 27	70¾ July 27	89 Oct. 27
11,000	135,000	Queens Boro G & E 5½s-1952	----	----	----	----	----	----	80¼ Oct. 26	84 Oct. 28	54 June 2	86 Aug. 25
6,000	42,000	4½s----1958	----	----	----	----	----	----	93 Oct. 27	95 Oct. 20	82 May 7	95 Sept. 27
		Radio-Keith-Orpheum—										
8,000	128,000	Deb 6s full paid----1941	----	----	----	----	72	Sale	72 Oct. 31	92 Oct. 3	40 May 27	106 Jan. 10
		Reliance Management 5s-1954										
3,000	155,000	With warrants----	----	----	----	----	----	----	63 Oct. 15	63½ Oct. 8	48 July 20	88¾ Jan. 4
6,000	836,000	Rem'ton Arms 5½% notes '33	----	----	----	----	----	----	79 Oct. 22	88 Oct. 3	53 May 10	98 Sept. 9
150,000	1,313,000	Republic Gas Corp 6s A--1945	----	----	----	----	17	Sale	15 Oct. 11	21¾ Oct. 25	7 May 27	25½ Aug. 20
45,000	99,000	6s A ctfs of deposit----1945	----	----	----	----	----	----	13 Oct. 13	20 Oct. 24	7 June 2	24 Aug. 20
188,000	1,269,000	Rochester Cent Pow 5s A 1953	----	----	45	Sale	----	----	39 Oct. 26	47 Oct. 1	13¼ July 1	64 Aug. 23
399,000	2,188,000	Rochester G & E 5s E----1962	----	----	101½	Sale	100¾	Sale	98½ Oct. 10	101½ Oct. 1	94¼ Aug. 18	101½ Oct. 1
35,000	142,000	Rochester Ry & Lt 5s----1954	----	----	103¼	Sale	----	----	101½ Oct. 21	104⅜ Oct. 3	92 July 30	104⅜ Oct. 3
327,000	2,280,000	Ruhr Gas Co 6½s----1953	21¾	Sale	44	Sale	42	Sale	40⅞ Oct. 28	47 Oct. 4	13 May 26	47 Oct. 4
43,000	610,000	Ruhr Housing 6½s A----1958	20	Sale	----	----	39⅞	Sale	39 Oct. 5	43 Oct. 17	15 May 17	43 Oct. 17
16,000	222,000	Ryerson (Jos T) & Sons 5s1943	----	----	----	----	----	----	70 Oct. 3	80 Oct. 27	58½ June 24	84¾ Jan. 7
57,000	741,000	St Louis Gas & Coke 6s--1947	----	----	18	Sale	----	----	8½ Oct. 28	18 Oct. 1	5 May 26	25½ Sept. 6
2,000	47,000	St Paul Gas Light 5s----1944	----	----	----	----	----	----	100½ Oct. 11	102⅛ Oct. 26	95 July 14	102⅛ Oct. 26
382,000	2,703,000	Safe Harbor Water Pr 4½s '79	90¾	Sale	98¼	Sale	----	----	96½ Oct. 11	98½ Oct. 1	87¾ June 2	98½ Oct. 1
------	39,000	Salmon River Power 5s--1952	----	----	----	----	----	----	----	----	95 Feb. 11	104 Sept. 27
51,000	418,000	San Ant Pub Serv 5s----1958	----	----	81¼	Sale	----	----	76 Oct. 25	81¾ Oct. 13	61¼ Aug. 3	85 Apr. 1
------	5,000	5s series B reg----1958	----	----	----	----	----	----	----	----	82 Apr. 1	82 Apr. 1
		San Diego Cons G & E—										
100,000	100,000	5½s series D 1960	----	----	----	----	----	----	99⅞ Oct. 10	101⅞ Oct. 26	99⅞ Oct. 10	101⅞ Oct. 26
3,000	66,000	San Joaquin L & P 6s B--1952	----	----	----	----	----	----	101⅝ Oct. 17	103¼ Oct. 2	93 July 7	103¼ Oct. 28
8,000	83,000	5s series D----1957	----	----	----	----	----	----	92 Oct. 24	93¼ Oct. 20	81½ July 7	93¼ Sept. 26
49,000	373,000	Sauda Falls Co 5s----1955	----	----	----	----	101	Sale	100 Oct. 3	103 Oct. 25	84¼ May 31	103 Oct. 25
		Saxon Public Works—										
42,000	4,317,000	5% G notes----1932	25½	Sale	----	----	----	----	64 Oct. 11	67 Oct. 3	25¼ Jan. 5	69 Sept. 8
122,000	483,000	6s----1937	----	----	61½	Sale	----	----	51 Oct. 25	62 Oct. 1	37½ July 31	63½ Sept. 9
6,000	92,000	Schulte Real Est Co 6s---1935	----	----	----	----	----	----	10 Oct. 20	13 Oct. 8	10¼ Aug. 8	40 Jan. 9
11,000	268,000	6s without warrants---1935	----	----	----	----	10	Sale	10 Oct. 31	13 Oct. 4	10 July 27	42 Feb. 13
2,000	16,000	Scranton Elec 5s----1937	----	----	----	----	----	----	101½ Oct. 11	102½ Oct. 27	98½ July 11	102½ Oct. 27
26,000	480,000	Scripps (E W) Co 5½s---1943	----	----	----	----	----	----	62 Oct. 10	66 Oct. 7	52½ June 16	70⅛ Mar. 19
61,000	212,000	Seattle Ltg Co 5s----1949	----	----	60½	Sale	----	----	53½ Oct. 28	60⅞ Oct. 5	53½ Oct. 28	66¼ Aug. 26
1,000	78,000	Servel Inc 5s----1948	----	----	----	----	----	----	60 Oct. 25	60 Oct. 25	50 May 20	75 Feb. 16
173,000	3,318,000	Shawinigan W & P 4½s--1967	----	----	71¼	Sale	61½	Sale	61 Oct. 28	71⅜ Oct. 3	52½ May 23	76 Mar. 12
62,000	963,000	4½s series B----1968	----	----	71	Sale	61	Sale	61 Oct. 28	71 Oct. 1	53½ June 3	76 Mar. 10
140,000	1,859,000	5s series C----1970	----	----	78	Sale	70	Sale	70 Oct. 11	78 Oct. 1	59¾ May 19	86 Mar. 14
171,000	2,421,000	4½s series D----1970	----	----	71½	Sale	62	Sale	62 Oct. 28	71½ Oct. 1	52 June 2	75 Mar. 10
25,000	154,000	Sheffield Steel 5½s----1948	----	----	----	----	----	----	66⅛ Oct. 10	74½ Oct. 6	48 Aug. 4	75 Aug. 23
20,000	219,000	Sheridan Wyo Coal 6s---1947	----	----	----	----	----	----	29 Oct. 3	31½ Oct. 28	13⅞ July 20	37⅞ Aug. 30
		Sierra & San Francisco										
------	20,000	Power 5s series B----1949	----	----	----	----	----	----	----	----	74¼ July 27	85 Aug. 18
		Silica Gel Corp 6½% notes										
87,000	409,000	with warrants----1932	----	----	----	----	55	Sale	43 Oct. 13	55 Oct. 28	24 June 30	65 Sept. 2
3,000	3,000	Sioux City G & E 6s A--1947	----	----	----	----	----	----	91 Oct. 13	91¼ Oct. 13	91 Oct. 13	91¼ Oct. 13
7,000	11,000	6s series B----1949	----	----	91½	Sale	----	----	89 Oct. 17	91½ Oct. 1	89 Oct. 17	91½ Oct. 1
18,000	171,000	Sou Carolina Power 5s--1957	----	----	68	Sale	----	----	68 Oct. 1	68½ Oct. 5	47 June 11	70 Mar. 8
305,000	5,744,000	Southeast P & L 6s----2025	77	Sale	77¾	Sale	----	----	69¼ Oct. 17	78¼ Oct. 4	44 June 2	86⅞ Aug. 23
244,000	3,474,000	Southern Calif Edison 5s 1951	98	Sale	102	Sale	102	Sale	101 Oct. 14	102⅝ Oct. 20	94 Feb. 9	102⅝ Oct. 20
49,000	598,000	General 5s----1939	----	----	----	----	105	Sale	104¾ Oct. 5	105¼ Oct. 5	98⅝ Feb. 17	105½ Sept. 13
88,000	1,005,000	Refunding mtge 5s----1952	97⅞	Sale	102½	Sale	101⅞	Sale	101¼ Oct. 11	102⅞ Oct. 1	93½ Feb. 11	102⅞ Oct. 1
217,000	2,092,000	Ref Mtge 5s----1954	----	----	101⅞	Sale	101¾	Sale	100½ Oct. 13	102⅝ Oct. 3	93 Feb. 10	102⅝ Sept. 29
------	630,000	Ref mtge. 5s new----1954	----	----	----	----	----	----	----	----	95 Apr. 5	98¾ Apr. 22
------	7,000	4½s----1955	----	----	----	----	----	----	----	----	90 June 14	93 July 22
92,000	717,000	Southern Calif Gas 5s---1937	----	----	----	----	87¼	Sale	86¾ Oct. 19	88 Oct. 4	71½ June 2	88¼ Mar. 10
12,000	58,000	5s----1957	----	----	----	----	----	----	91½ Oct. 11	93½ Oct. 4	82 July 6	93½ Sept. 9
12,000	46,000	5½s Series B----1952	----	----	----	----	----	----	101 Oct. 7	101¼ Oct. 20	86 July 1	101¼ Sept. 28
40,000	323,000	1st & ref 4½s----1961	----	----	----	----	89	Sale	88 Oct. 5	90 Oct. 18	70 May 31	90 Oct. 18
		Southern Counties Gas										
1,000	7,000	of California 4½s----1968	----	----	----	----	----	----	87 Oct. 10	87 Oct. 10	85¼ Aug. 20	90 Sept. 3

For footnotes see page 56.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask	Lowest Sale Prices.	Highest Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
$	$	BONDS (*Continued*)—										
		Southern Gas Co 6½s 1935										
20,000	150,000	Without warr	-----	-----	84¼	Sale	87	Sale	84¼ Oct. 1	87 Oct. 31	62 June 2	93 Aug. 20
207,000	1,254,000	Southern Ind G & E 5½s 1957	-----	-----	101½	Sale	100⅞	Sale	99¾ Oct. 15	101⅝ Oct. 4	93½ Aug. 5	102 Sept. 29
168,000	2,203,000	Southern Nat Gas 6s 1944	29½	Sale	49¼	Sale	43	Sale	40 Oct. 10	49¼ Oct. 1	25¼ July 6	50½ Aug. 22
8,000	243,000	Without privilege	-----	-----	-----	-----	42⅞	Sale	a41¼ Oct. 14	43 Oct. 24	26½ July 7	52 Aug. 22
5,000	13,000	Southern Pub Util 5s 1943	-----	-----	-----	-----	-----	-----	97½ Oct. 13	97½ Oct. 13	95¼ Aug. 8	97½ Aug. 29
3,000	27,000	So Jersey G & E Trac 5s 1953	-----	-----	-----	-----	-----	-----	100 Oct. 21	101½ Oct. 4	95 July 6	103 Aug. 25
4,000	55,000	So'west Assoc Tel 5s A 1961	-----	-----	-----	-----	51	Sale	51 Oct. 31	57½ Oct. 4	30 June 1	60 Aug. 26
		Southwestern Dairies—										
6,000	31,000	6½s with warr 1938	-----	-----	a7½	Sale	-----	-----	a7½ Oct. 1	a7½ Oct. 1	4 May 10	7 July 19
85,000	984,000	Southwestern G & E 5s 1957	71	Sale	-----	-----	78¼	Sale	75 Oct. 15	80 Oct. 24	58 Apr. 15	81¼ Sept. 8
25,000	82,000	5s series B 1957	-----	-----	77	Sale	79½	Sale	73 Oct. 14	79½ Oct. 29	73 Oct. 14	79½ Oct. 29
62,000	452,000	Southwestern L & P 5s 1957	62⅞	Sale	-----	-----	-----	-----	60 Oct. 8	70¼ Oct. 3	47½ June 2	79 Aug. 24
73,000	675,000	Southwest Nat Gas 6s 1945	-----	-----	32	Sale	30½	Sale	30 Oct. 4	32 Oct. 1	11¾ May 3	39 Aug. 23
41,000	1,243,000	Southwestern P & L 6s 2022	75	Sale	-----	-----	-----	-----	59 Oct. 15	68¼ Oct. 5	35½ June 2	81 Jan. 14
7,000	15,000	Southwest Pub Serv 6s A 1945	-----	-----	-----	-----	-----	-----	66 Oct. 18	71 Oct. 7	60 Aug. 1	72¾ Sept. 16
3,000	15,000	Springfield G & E 5s A 1957	-----	-----	-----	-----	-----	-----	81 Oct. 11	82 Oct. 4	72½ July 27	82 Oct. 4
28,000	230,000	Staley (A E) Mfg 6s 1942	65	Sale	-----	-----	-----	-----	68 Oct. 26	74 Oct. 15	45 July 5	74 Oct. 15
119,000	2,914,000	Standard Gas & Elec 6s 1935	75	Sale	65	Sale	59	Sale	55 Oct. 11	65 Oct. 1	32¼ June 2	83¼ Aug. 23
71,000	2,255,000	Conv 6s 1935	74½	Sale	66	Sale	59¾	Sale	57 Oct. 10	66 Oct. 1	35 June 2	83 Aug. 23
219,000	1,516,000	6s 1951	65½	Sale	56¼	Sale	51¼	Sale	43 Oct. 11	57½ Oct. 4	30 June 2	77½ Aug. 23
165,000	1,298,000	6s 1966	-----	-----	-----	-----	49¾	Sale	41 Oct. 10	55 Oct. 4	30 May 31	74¼ Aug. 23
20,000	518,000	Standard Invest 5½s 1939	52½	Sale	-----	-----	a68⅛	Sale	67 Oct. 14	71 Oct. 3	50½ May 31	71 Oct. 3
10,000	217,000	5s without warrants 1937	-----	-----	-----	-----	-----	-----	68 Oct. 19	71 Oct. 3	50 June 2	75 Sept. 8
226,000	3,229,000	Stand Power & Lt 6s 1957	64⅞	Sale	-----	-----	47	Sale	45 Oct. 11	55 Oct. 4	23¼ May 31	70⅛ Aug. 27
33,000	260,000	Standard Telep 5½s A 1943	-----	-----	-----	-----	31	Sale	30 Oct. 25	38½ Oct. 5	27 June 2	51 Jan. 8
		Stinnes (Hugo) Corp										
189,000	1,477,000	7s Oct 1 '36 without warr	-----	-----	-----	-----	42⅛	Sale	41 Oct. 7	44 Oct. 3	22 May 4	47 Sept. 9
276,000	1,002,000	7s 1946 without warrants	25	Sale	-----	-----	38½	Sale	38¼ Oct. 11	42½ Oct. 5	17¼ June 9	46 Sept. 6
1,000	2,000	Strawbridge & Clothier 5s '48	-----	-----	-----	-----	-----	-----	65 Oct. 10	65 Oct. 10	65 Oct. 10	67 Jan. 7
1,772,000	2,566,000	Studerbaker Corp 6s 1942	-----	-----	53¾	Sale	49¼	Sale	49¼ Oct. 31	55¼ Oct. 4	49¼ Oct. 31	60¼ Sept. 21
------	18,000	Stutz Motor Car 7½s 1937	-----	-----	-----	-----	-----	-----	-----	-----	30 July 20	50 Aug. 15
85,000	511,000	Sun Oil 5½s 1939	89	Sale	100	Sale	99⅞	Sale	99 Oct. 21	100⅜ Oct. 10	86 Jan. 5	100⅜ Oct. 10
7,000	347,000	5% notes 1934	-----	-----	-----	-----	-----	-----	99⅝ Oct. 25	100 Oct. 24	86 Feb. 2	100 Aug. 17
3,000	88,000	Sun Pipe Line 5s 1940	-----	-----	-----	-----	-----	-----	95 Oct. 20	95 Oct. 20	80 July 8	95 Sept. 27
86,000	808,000	Super Power of Ill 4½s 1970	-----	-----	76½	Sale	73½	Sale	73½ Oct. 31	76¾ Oct. 4	52 Apr. 11	79 Aug. 23
------	16,000	6s 1961	-----	-----	-----	-----	-----	-----	-----	-----	78 June 6	90 Sept. 23
109,000	1,035,000	4½s 1968	70	Sale	75⅞	Sale	75½	Sale	74½ Oct. 19	77 Oct. 13	54¼ June 30	80 Aug. 23
216,000	1,618,000	Swift & Co 5s 1940	-----	-----	92½	Sale	92¾	Sale	91⅝ Oct. 4	94 Oct. 1	67 May 17	95 Mar. 14
153,000	1,355,000	5s 1944	-----	-----	101¼	Sale	101¾	Sale	101¼ Oct. 1	102½ Oct. 25	92½ June 2	103 Aug. 16
81,000	1,568,000	Syracuse Ltg 5s B 1957	-----	-----	-----	-----	102½	Sale	102¼ Oct. 19	104 Oct. 5	94 Apr. 9	104½ Sept. 30
8,000	50,000	1st & ref 5½s 1954	-----	-----	-----	-----	-----	-----	105⅛ Oct. 6	106 Oct. 25	100 June 2	106 Oct. 25
17,000	308,000	Tenn Elec Power 5s 1956	-----	-----	-----	-----	-----	-----	89½ Oct. 26	92 Oct. 6	78 June 2	92¼ Mar. 9
3,000	18,000	Tenn Power Co 5s 1962	-----	-----	-----	-----	-----	-----	86½ Oct. 14	90 Oct. 8	83 Feb. 5	92 Feb. 26
42,000	237,000	Tenn Pub Serv 5s 1970	-----	-----	85½	Sale	88	Sale	84⅝ Oct. 11	88 Oct. 20	67 July 12	88 Oct. 20
		Terni Hydro-Electric Co—										
176,000	1,351,000	6½s without warrants 1953	58	Sale	70	Sale	69	Sale	69 Oct. 31	72½ Oct. 13	42 May 27	72½ Oct. 13
27,000	258,000	Texas Cities Gas 5s 1948	-----	-----	-----	-----	-----	-----	40 Oct. 17	52¼ Oct. 5	32½ June 27	58½ Aug. 20
286,000	2,351,000	Texas Elec Service 5s 1960	77⅝	Sale	86⅝	Sale	85⅞	Sale	85 Oct. 31	88 Oct. 4	63 May 31	89⅛ Aug. 24
91,000	843,000	Texas Gas Utilities 6s 1945	-----	-----	19½	Sale	16⅛	Sale	16⅛ Oct. 31	19½ Oct. 1	8 Apr. 29	25 Aug. 24
190,000	1,701,000	Texas Power & Lt 5s 1956	89	Sale	91½	Sale	-----	-----	88½ Oct. 18	91⅝ Oct. 4	67 June 2	92⅝ Feb. 29
12,000	526,000	6s 2022	-----	-----	-----	-----	-----	-----	88 Oct. 25	90 Oct. 4	70½ July 13	94 Mar. 24
123,000	740,000	5s 1937	-----	-----	102¼	Sale	100⅞	Sale	100¾ Oct. 31	102½ Oct. 4	90 June 16	103 Sept. 29
25,000	388,000	Thermoid Co 6s with warr 1934	-----	-----	-----	-----	-----	-----	39 Oct. 11	43 Oct. 27	22 July 15	50 Sept. 14
69,000	268,000	Tide Water Power 5s A 1979	-----	-----	-----	-----	-----	-----	62 Oct. 27	68 Oct. 7	46 July 6	68⅞ Sept. 28
74,000	131,000	Toledo Edison Co 5s 1947	-----	-----	99½	Sale	101¼	Sale	99½ Oct. 1	101⅞ Oct. 26	81 July 13	101⅞ Oct. 26
------	7,000	Tri-State Tel & Tel 5½s A '42	-----	-----	-----	-----	-----	-----	-----	-----	101½ Aug. 24	102 Aug. 29
19,000	588,000	Tri Utilities Deb 5s 1979	-----	-----	-----	-----	a½	Sale	¼ Oct. 24	⅝ Oct. 29	⅛ Apr. 5	3⅛ Jan. 21
132,000	809,000	Twin City Rap Tr 5½s A 1952	-----	-----	34	Sale	32¾	Sale	32 Oct. 14	37 Oct. 4	24¼ May 6	44 Aug. 24
69,000	1,630,000	Ulen & Co 5s 1944	-----	-----	-----	-----	19⅞	Sale	19 Oct. 18	24 Oct. 3	10 June 28	37 Aug. 18
8,000	131,000	Union Amer Invest 5s A 1948	-----	-----	-----	-----	-----	-----	74½ Oct. 10	74½ Oct. 10	63 May 26	79¾ Aug. 29
3,000	19,000	Union Gas Util 6½s A 1937	-----	-----	-----	-----	-----	-----	1½ Oct. 26	1½ Oct. 26	1½ Oct. 26	4½ Sept. 3
		Union Electric Lt & Pow (Mo)										
658,000	2,031,000	5s 1957	-----	-----	102⅜	Sale	100	Sale	99 Oct. 13	102⅜ Oct. 1	94 Aug. 3	103 Sept. 29
295,000	295,000	5s new 1957	-----	-----	-----	-----	100	Sale	99½ Oct. 13	100¼ Oct. 25	99½ Oct. 13	100¼ Oct. 25
42,000	552,000	5s series B 1967	95	Sale	-----	-----	100½	Sale	99¼ Oct. 17	101⅞ Oct. 3	90 Feb. 24	101⅞ Oct. 3
298,000	2,448,000	Union Gulf Corp 5s 1950	91¾	Sale	98⅞	Sale	98½	Sale	98½ Oct. 7	99¼ Oct. 19	84 May 26	99¼ Oct. 19
7,000	31,000	Union Terminal Co 5s 1942	-----	-----	-----	-----	-----	-----	89 Oct. 22	92¼ Oct. 5	81 Aug. 12	92¼ Oct. 5
50,000	220,000	United Elec of N J 4s 1949	-----	-----	97¼	Sale	-----	-----	97¼ Oct. 1	99 Oct. 26	91½ June 20	99 Sept. 27
		United El Serv (Unes) 7s 1956										
52,000	630,000	Without warrants	-----	-----	-----	-----	-----	-----	72 Oct. 14	77 Oct. 29	32 June 1	77 Oct. 29
60,000	1,653,000	United Indus 6½s 1941	22	Sale	-----	-----	49¼	Sale	49¼ Oct. 31	53 Oct. 3	14⅛ May 26	53 Oct. 3
168,000	960,000	1st 6s 1945	-----	-----	-----	-----	49	Sale	49 Oct. 25	52½ Oct. 6	19 May 16	52½ Oct. 6
33,000	667,000	United Lt & Pow 6½s 1974	62⅛	Sale	60	Sale	51	Sale	51 Oct. 31	61 Oct. 1	34 June 14	71½ Aug. 25
84,000	1,485,000	Deb 6s 1975	56	Sale	55½	Sale	50½	Sale	48 Oct. 19	55¾ Oct. 3	30 May 31	70 Aug. 23
37,000	414,000	5½s 1959	81½	Sale	-----	-----	74	Sale	73¼ Oct. 28	76½ Oct. 4	52 July 7	85 Jan. 2
241,000	4,449,000	United Lt & Rys 5½s 1952	59	Sale	58½	Sale	53¼	Sale	52 Oct. 17	59 Oct. 5	32½ June 14	68½ Jan. 14
45,000	751,000	6s series A 1952	-----	-----	-----	-----	-----	-----	78 Oct. 15	84¼ Oct. 6	59½ July 20	88 Mar. 3
6,000	208,000	Deb 6s series A 1973	-----	-----	56	Sale	-----	-----	50 Oct. 26	56 Oct. 1	34 July 13	68 Aug. 23
		United Porto Rican Sugar										
------	5,000	6½% series A 1957	-----	-----	-----	-----	-----	-----	-----	-----	12 June 17	12 June 17
32,000	275,000	United Pub Serv 6s 1942	15	Sale	-----	-----	-----	-----	8¼ Oct. 26	10¼ Oct. 5	2 Apr. 20	29 Jan. 14
------	34,000	U S Radiator 5s ser A 1938	-----	-----	-----	-----	-----	-----	-----	-----	21 May 26	40 Mar. 24
------	47,000	United Rys of Havana 7½s '36	-----	-----	-----	-----	-----	-----	-----	-----	15 June 13	39¾ Aug. 23
------	52,000	U S Rubber 6½% notes 1932	-----	-----	-----	-----	-----	-----	-----	-----	96 Jan. 4	100 Feb. 4
27,000	372,000	Serial 6½% notes 1933	-----	-----	-----	-----	99⅞	Sale	99⅞ Oct. 3	100 Oct. 20	66 Jan. 14	100 Sept. 14
------	177,000	Serial 6½% notes 1934	-----	-----	-----	-----	-----	-----	-----	-----	35 May 17	78 Sept. 8
66,000	461,000	Serial 6½% notes 1935	-----	-----	57	Sale	-----	-----	55 Oct. 26	59 Oct. 14	27½ May 5	70 Aug. 31
6,000	190,000	Serial 6½% notes 1936	46½	Sale	-----	-----	-----	-----	48 Oct. 21	55 Oct. 4	25½ July 18	65¼ Sept. 9
13,000	424,000	Serial 6½% notes 1937	-----	-----	-----	-----	-----	-----	44 Oct. 22	51 Oct. 8	21½ June 2	65 Aug. 31
13,000	254,000	Serial 6½% notes 1938	-----	-----	-----	-----	-----	-----	35 Oct. 27	54¼ Oct. 4	24 Apr. 19	62 Sept. 8
43,000	302,000	Serial 6½% notes 1939	-----	-----	-----	-----	-----	-----	32¼ Oct. 25	53 Oct. 3	21 Apr. 8	62 Aug. 30
15,000	262,000	Serial 6½% notes 1940	-----	-----	-----	-----	-----	-----	40 Oct. 27	53 Oct. 3	22¼ Apr. 14	62 Sept. 12
422,000	3,913,000	Serial 6s 1933	-----	-----	92	Sale	93¼	Sale	92 Oct. 1	94 Oct. 28	59¾ Jan. 6	94¼ Sept. 22
3,000	123,000	Utah Power & Light 5s 1944	-----	-----	-----	-----	-----	-----	69 Oct. 25	69 Oct. 25	65 Aug. 5	83 Jan. 15
18,000	159,000	6s series A 2022	-----	-----	-----	-----	-----	-----	65 Oct. 21	70¼ Oct. 7	46 June 28	76 Aug. 23
62,000	1,192,000	Utica Gas & El 5s E 1952	-----	-----	100	Sale	99½	Sale	99 Oct. 5	101 Oct. 15	88 June 1	101 Oct. 15
8,000	8,000	5s series D 1956	-----	-----	-----	-----	99½	Sale	99½ Oct. 28	101 Oct. 28	99½ Oct. 28	101 Oct. 28
------	10,000	Valspar Corp 6s 1949	-----	-----	-----	-----	-----	-----	-----	-----	5 Jan. 22	12 Mar. 24
3,000	47,000	Valvoline Oil 7s 1937	-----	-----	-----	-----	-----	-----	65 Oct. 4	65 Oct. 4	61 June 29	85 Feb. 20
83,000	246,000	Van Camp Packing 6s 1948	-----	-----	16	Sale	-----	-----	12¼ Oct. 7	18 Oct. 4	14 Sept. 27	40½ Apr. 6
		Van Sweringen Corp—										
------	33,000	6s with warrants 1935	-----	-----	-----	-----	-----	-----	-----	-----	10 May 25	49 Jan. 30
32,000	356,000	Virginia Elec Power 5s 1955	-----	-----	-----	-----	-----	-----	96 Oct. 4	99⅝ Oct. 10	79 July 5	99⅝ Oct. 10
------	52,000	5½s 1942	-----	-----	-----	-----	-----	-----	-----	-----	95½ Mar. 16	96⅛ Apr. 8
7,000	27,000	Virginia Power Co 5s 1942	-----	-----	97⅞	Sale	-----	-----	97⅞ Oct. 1	99½ Oct. 18	90½ July 8	99½ Oct. 18
73,000	1,027,000	Virginia Pub Ser 5½s A 1946	-----	-----	71	Sale	-----	-----	67¼ Oct. 11	72½ Oct. 3	52½ July 7	80 Aug. 23
23,000	528,000	6s 1946	57½	Sale	-----	-----	-----	-----	55¼ Oct. 28	61⅝ Oct. 4	34½ June 10	70½ Feb. 3
41,000	892,000	5s series B 1950	64	Sale	-----	-----	-----	-----	65 Oct. 20	69 Oct. 40	50 July 8	76 Aug. 23
		Waldorf Astoria Corp—										
35,000	1,434,000	1st 7s with warrants 1954	19	Sale	11½	Sale	11	Sale	7¼ Oct. 6	11½ Oct. 1	3¼ May 31	20½ Jan. 9
19,000	42,000	7s with warr C O D 1954	-----	-----	-----	-----	-----	-----	7 Oct. 20	10 Oct. 28	4 July 30	12 Sept. 26
------	7,000	Wanamaker (J) Phila 5½s 49	-----	-----	-----	-----	-----	-----	-----	-----	87 Aug. 26	93 May 19
45,000	168,000	Ward Baking Co 6s 1937	-----	-----	88¼	Sale	-----	-----	88 Oct. 11	89¾ Oct. 4	73 June 30	93 Sept. 9
4,000	7,000	Wash Ry & Elec 4s 1951	-----	-----	-----	-----	-----	-----	86½ Oct. 7	86½ Oct. 7	83½ Sept. 14	86½ Oct. 7
118,000	442,000	Wash Water Power 5s 1960	95	Sale	-----	-----	97½	Sale	97 Oct. 13	98 Oct. 3	83 July 12	98½ Sept. 8
		Western Newspaper Union—										
38,000	497,000	Conv deb 6s 1944	-----	-----	31	Sale	22¾	Sale	22¾ Oct. 31	31 Oct. 1	14½ Apr. 29	35 Aug. 15
82,000	624,000	West Penn Elec 5s 2030	-----	-----	62¼	Sale	64	Sale	62¼ Oct. 1	67 Oct. 3	35¼ May 27	68½ Aug. 22
57,000	282,000	West Penn Pow 4s H 1961	-----	-----	-----	-----	96	Sale	94½ Oct. 6	96 Oct. 3	84 June 29	96 Oct. 3
------	1,000	West Penn Traction 5s 1960	-----	-----	-----	-----	-----	-----	-----	-----	74 Mar. 12	74 Mar. 12
262,000	3,518,000	West Texas Util 5s A 1957	59⅞	Sale	56½	Sale	50	Sale	48½ Oct. 13	57⅛ Oct. 4	25 July 8	65 Feb. 19
48,000	548,000	West United G & E 5½s A 55	-----	-----	89	Sale	82	Sale	82 Oct. 29	89 Oct. 1	62½ May 31	90 Sept. 30
27,000	289,000	Westvaco Chlorine 5½s 1937	-----	-----	-----	-----	-----	-----	102 Oct. 21	103 Oct. 4	99 Feb. 9	103⅛ Sept. 20
1,000	7,000	Wheeling Elec Co 5s 1941	-----	-----	100	Sale	-----	-----	100 Oct. 1	100 Oct. 1	95 June 8	100 Oct. 1
------	20,000	Wickwire Spencer 7½s 1932	-----	-----	-----	-----	-----	-----	-----	-----	23 July 22	46 Jan. 16
15,000	87,000	Wis Elec Pow 5s A 1954	-----	-----	-----	-----	-----	-----	99½ Oct. 11	100 Oct. 11	90 June 1	100 Oct. 11
20,000	36,000	Wis Minn Lt & Pow 5s 1944	-----	-----	-----	-----	85¾	Sale	85 Oct. 5	87 Oct. 24	75 July 28	87 Oct. 24
19,000	213,000	Wisconsin P & L 5s E 1956	-----	-----	-----	-----	-----	-----	87½ Oct. 27	89½ Oct. 8	71½ June 13	89⅝ Sept. 29
33,000	309,000	5s series F 1958	-----	-----	-----	-----	-----	-----	84 Oct. 25	92 Oct. 4	69 May 25	92 Oct. 4
		Wisconsin Pub Serv										
16,000	96,000	6s Series A 1952	-----	-----	-----	-----	93½	Sale	92 Oct. 27	95 Oct 7	75 May 24	95 Apr. 1
4,000	4,000	5s 1942	-----	-----	-----	-----	-----	-----	93½ Oct. 18	95 Oct. 4	93½ Oct. 18	95 Oct. 4
7,000	51,000	5½s Series B 1958	-----	-----	-----	-----	-----	-----	89 Oct. 25	90½ Oct. 14	73 June 2	92 Sept. 30

For footnotes see page 56.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest Sale Prices
$	$	BONDS (Concluded)—										
64,000	227,000	Yadkin River Power 5s..1941	-----	-----	93¼	Sale	86	Sale	85 Oct. 11	93¼ Oct. 1	78 June 31	94½ Sept. 21
------	2,000	York Ice Machinery 6s...1937	-----	-----	-----	-----	-----	-----	------ ------	------ ------	50 Aug. 25	50 Aug. 25
------	1,000	6s.....1947	-----	-----	-----	-----	-----	-----	------ ------	------ ------	60 Aug. 11	60 Aug. 11
3,000	61,000	York Rys Co 5s.....1937	-----	-----	-----	-----	-----	-----	83 Oct. 14	85 Oct. 4	70 June 2	88¼ Apr. 20
		FOREIGN GOVERNMENT AND MUNICIPAL										
		Agricul Mtge Bk Rep of Col—										
25,000	399,000	20-year 7s.....Jan 15 1946	22	Sale	37¾	Sale	32	Sale	28½ Oct. 17	38½ Oct. 10	22 Jan. 2	39 Sept. 29
27,000	455,000	20-year 7s.....Jan 15 1947	22	Sale	-----	-----	-----	-----	26 Oct. 13	39 Oct. 4	21 Jan. 4	39½ Sept. 13
104,000	475,000	Baden (Germany) 7s.....1951	-----	-----	-----	-----	41	Sale	40¼ Oct. 24	43 Oct. 4	16⅝ May 24	43 Sept. 30
236,000	2,513,000	Buenos Aires (Prov) 7½s..1947	-----	-----	-----	-----	36	Sale	34½ Oct. 26	46 Oct. 5	26¼ June 24	46 Sept. 30
98,000	1,224,000	7s.....1952	-----	-----	39	Sale	-----	-----	30 Oct. 28	39 Oct. 1	24⅛ June 20	43½ Jan. 28
		Cauca Valley (Dept of) Rep of										
23,000	216,000	Colombia extl s f 7s...1948	11	Sale	10½	Sale	9¼	Sale	9 Oct. 6	10½ Oct. 1	3 May 28	15⅞ Jan. 14
		Cent Bk of German State &										
207,000	2,347,000	Prov Banks 6s.....1951	-----	-----	-----	-----	50¾	Sale	48 Oct. 25	61¼ Oct. 5	20½ May 31	61¼ Oct. 5
24,000	947,000	6s.....1952	-----	-----	-----	-----	-----	-----	38 Oct. 11	43¼ Oct. 21	11½ May 28	43¼ Oct. 21
21,000	173,000	Danish Cons Munic 5½s..1955	-----	-----	-----	-----	84	Sale	84 Oct. 31	87¾ Oct. 14	53 Jan. 7	90 Sept. 30
19,000	90,000	5s.....1953	-----	-----	-----	-----	79	Sale	75 Oct. 10	79 Oct. 27	45 Feb. 13	79 Oct. 27
		Danzig P & Wat'way Bo										
28,000	234,000	external s f 6½s.....1952	-----	-----	-----	-----	-----	-----	38 Oct. 27	43 Oct. 7	21¼ July 1	44½ Jan. 13
319,000	5,731,000	German Cons Munic 7s..1947	23¼	Sale	48½	Sale	41⅝	Sale	40 Oct. 26	52 Oct. 3	15 May 31	52 Oct. 3
454,000	4,029,000	6s.....1947	20¾	Sale	47½	Sale	42	Sale	36¾ Oct. 26	49 Oct. 1	13¼ May 31	49 Oct. 1
55,000	428,000	Hanover (City) Ger 7s...1939	-----	-----	-----	-----	40	Sale	39 Oct 26	42⅝ Oct. 17	14 June 1	42⅝ Oct. 17
84,000	700,000	Hanover (Prov) 6½s.....1949	-----	-----	40	Sale	-----	-----	36 Oct. 27	41¾ Oct. 5	15 May 26	41¾ Oct. 5
		Indus Mtge Bk of Finland										
92,000	858,000	1st mtge coll s f 7s.....1944	s50	Sale	74	Sale	75	Sale	72½ Oct. 26	75 Oct. 29	49 June 24	75 Sept. 9
14,000	112,000	Lima (City), Peru, 6½s..1958	-----	-----	-----	-----	-----	-----	5½ Oct. 18	6¼ Oct. 15	3½ Feb. 19	10 Aug. 31
4,000	57,000	Maranhao (State) 7s.....1958	-----	-----	-----	-----	7	Sale	a6 Oct. 17	7 Oct. 31	4¼ July 5	10 Feb. 16
18,000	218,000	Medellin (Colombia) 7s..1951	-----	-----	-----	-----	10⅛	Sale	10⅛ Oct. 31	15 Oct. 5	9¾ May 20	19 Sept. 2
		Mendoza (Prov) Argentina										
256,000	1,087,000	7½s.....1951	-----	-----	29	Sale	32	Sale	24 Oct. 14	34 Oct. 26	20¾ May 21	41 Apr. 14
15,000	497,000	Mtge Bk of Bogota 7s.....1947	20½	Sale	-----	-----	-----	-----	27⅞ Oct. 13	28½ Oct. 18	20½ Jan. 2	37 Jan. 25
17,000	493,000	7s issue of 1927 (A&O).1947	-----	-----	-----	-----	-----	-----	28 Oct. 13	30 Oct. 14	20½ Jan. 4	37 Jan. 23
28,000	769,000	Mtge Bank of Chile 6s...1931	-----	-----	-----	-----	9⅛	Sale	9⅛ Oct. 19	10 Oct. 4	9 June 16	16 Feb. 17
6,000	79,000	Mtge Bank of Denmark 5s1972	-----	-----	-----	-----	-----	-----	75¼ Oct. 19	76¼ Oct. 18	51 May 23	76¼ Oct. 18
2,000	2,000	Newfoundland (Govt) 5s.1952	-----	-----	-----	-----	-----	-----	63 Oct. 17	63 Oct. 17	63 Oct. 17	63 Oct. 14
13,000	159,000	Parana (State of), Braz 7s..58	-----	-----	-----	-----	-----	-----	5½ Oct. 28	7⅛ Oct. 6	3¾ June 16	11½ Jan. 26
16,000	332,000	Rio de Janeiro 6½s.....1959	-----	-----	9	Sale	9	Sale	8½ Oct. 7	9⅜ Oct. 17	3 June 2	16 Jan. 20
1,000	330,000	Russian Govt 5½s.....1919	-----	-----	-----	-----	-----	-----	1⅝ Oct. 26	1⅝ Oct. 26	¾ Apr. 21	3 Aug. 11
17,000	1,332,000	6½s certificates.....1919	-----	-----	-----	-----	-----	-----	1 Oct. 13	1⅜ Oct. 14	½ Apr. 14	3 Aug. 11
45,000	653,000	5½s.....1921	-----	-----	-----	-----	-----	-----	1½ Oct. 18	1⅞ Oct. 3	⅝ May 25	3¼ Aug. 11
35,000	966,000	5½s certificates.....1921	-----	-----	-----	-----	-----	-----	1⅛ Oct. 13	1½ Oct. 3	⅝ July 5	3 Aug. 11
		Saar Basin Con Counties										
32,000	240,000	7s.....1935	-----	-----	-----	-----	-----	-----	98¼ Oct. 10	98¾ Oct. 19	83 Jan. 9	98¾ Oct. 19
10,000	215,000	Saarbruecken (City) 7s..1935	-----	-----	-----	-----	-----	-----	103 Oct. 18	103¼ Oct. 24	88 Mar. 18	103½ June 21
		Santa Fe (City) Argentina										
12,000	110,000	Republic extl 7s.....1945	-----	-----	-----	-----	-----	-----	20⅛ Oct. 4	21 Oct. 6	13¾ Aug. 25	38½ Mar. 17
12,000	203,000	Santiago (Chile) 7s.....1949	10¼	Sale	-----	-----	5	Sale	5 Oct. 31	7½ Oct. 8	2¾ July 1	13 Feb. 18
6,000	31,000	Santiago (City of) 7s....1961	-----	-----	-----	-----	-----	-----	6½ Oct. 29	6¾ Oct. 10	4 May 17	13 Jan. 2

* No par value. *n* Sold under the rule. *a* Deferred delivery sales. *r* Sold for cash. *x* Ex-dividend.

"Under the rule" sales affecting the range were made as follows in 1932:

Agricultural Mtge. Bank (Colombia) 7s, 1947, $1,000 at 44, Sept. 28.
Blackstone Valley G & E 5s 1951, $3,000 at 106½ Sept. 21
Cities Service pref. B, 10 at 5 Jan. 11
Conn. Lt. & Pow. 4½s, ser C, 1956, $3,000 at 105, Aug. 30.
Interstate Telep. 5s A 1961, $2,000 at 68 May 9
Jones & L. Steel 5s 1939, $3,000 at 103½ Mar. 31
Kansas City Gas 6s 1942, $4,000 at 98 Mar. 1
Penn Cent. Lt. & Pow. 5s, 1979, $2,000 at 89 Aug. 24.
Pub. Serv. Co. of Nor Ill. 5s, 1956, $1,000 at 92 Aug. 24.
Pub. Ser. Nor. Ill. 4½s, '78, $1,000 at 85 Feb. 8
Rio de Janeiro 6½s, 1959, $12,000 at 16½ Jan. 18
Shawinigan Water & Power 4½s B 1968, $2,000 at 78 Mar. 10
Southern Calif. Edison 5s, 1954, $2,000 at 103, Oct. 20.
Sun Oil Co. 5s 1934, $1,000 at 102 Sept. 7
Sylvanite Gold Mines, 100 at ¾ Jan. 27
Toledo Edison 5s 1947, $1,000 at 94 Apr. 26
United Lt. & Rys. deb. 6s 1973, $2,000 at 65¼ Mar. 9
Universal Pictures common, 100 at 6½ Sept. 28
Welch Grape Juice, 25 at 37¼ Jan. 27
Wheeling Electric 5s 1941, $1,000 at 101 May 18

"Deferred delivery" sales affecting the range were made as follows in 1932:

Am. Capital Corp. com. B, 700 at ⅛ June 14
American Solvents & Chemical 6½s w. w. 1936, $1,000 at 14½ Mar. 17
Assoc. G. & E. 5s, 1950, $3,000 at 8, July 14.
Binghamton L. H. & P. 5s, 1946, $1,000 at 93, Oct. 26.
Central States Elec. com. 100 at ⅜ June 1
Cities Service deb. 5s 1950, $4,000 at 16½ May 28
Commerz und Privat 5½s '37, $1,000 at 29 May 28
Commonwealth Edison 4½s, series E, 1960, $60,000 at 96, Oct. 26.
Com'wealth & Sou. warrants, 500 at ⅛ June 15
Cont'l G. & E. 7% pr. pref., 25 at 36½, July 1.
Employers' Reinsurance Corp., 100 at 14, June 28.
Gen. W. W. & El. 6s B 1944, $10,000 at 6 June 6
Hamburg Elev. Underground & Street Ry. 5½s 1938, $5,000 at 23½ May 25
Interstate Equities Corp. 200 at ¼ May 21
Interstate Power 5s 1957, $5,000 at 70 Mar. 10
Iowa P. S. 5½s, 1959, $1,000 at 84 Feb. 1.
K. C. Gas 1st 6s 1942, $5,000 at 97⅞ Jan. 15
Middle West Util. 5s 1934, $1,000 at 1⅞ May 28
Middle West Util. 5s 1935, $5,000 at 1⅞ May 28
Nat. Pub. Serv. 5s ctfs. of dep., 1978, $5,000 at 27, Oct. 15.
New Bradford Oil 500 at ¼ Feb. 8
Pacific Western Oil 6½s w. w. 1943, $1,000 at 46½ June 7
Pub. Ser. Nor. Ill., 7% pf., 75 at 68 Apr. 5
Securities Corp. General, 300 at 2 Apr. 9
Southern Gas Co. 6½s, 1935, $1,000 at 94 Aug. 30
Southwest Dairy Products deb. 6½s 1938, $1,000 at 7 Jan. 20
Superpower Co. 6s 1961, $1,000 at 77 June 7
Tri-Utilities Corp. deb. 5s '79, $2,000 at 3¼ Feb. 1
Union Term. (Dallas) 5s '42, $2,000 at 75 June 14

Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales.		1932.	1931.	*Bond Sales.*	1932.	1931.
October	*Shares*	84,919	200,568	October	$1,000	$9,000
Jan. 1 to Oct. 31		1,216,613	1,274,574	Jan. 1 to Oct. 31	34,000	96,000

AGGREGATE SALES. In October.	Since Jan. 1.	PITTSBURGH STOCK EXCHANGE *STOCKS*	Par	*Price Jan. 2 1932.* Bid.	Ask.	*PRICES IN OCTOBER.* Oct. 1. Bid	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest Sale Prices.	*RANGE SINCE JAN. 1.* Lowest Sale Prices	Highest. Sale Prices.
Shares.	*Shares.*												
------	2,416	**Allegheny Steel**	*	10	-----	8⅛	-----	-----	-----	------	------	6 June 18	15 Sept. 8
------	5,570	**Aluminum Goods Mfg**	*	13	Sale	-----	-----	-----	-----	------	------	8 Aug. 25	10½ Jan. 12
------	10	**Amer Fruit Growers pref**	100	-----	-----	-----	30	-----	25	------	------	30 Feb. 6	30 Feb. 6
100	3,243	**Arkansas Nat Gas Corp**	*	1¾	-----	2½	3½	-----	3	2½ Oct. 10	2½ Oct. 10	1 May 5	3½ Sept. 6
1,092	8,560	**Preferred**	10	4¾	Sale	-----	4½	-----	5	4 Oct. 7	4⅞ Oct. 13	2 July 22	5⅜ Feb. 19
650	14,053	**Armstrong Cork Co**	*	10	Sale	6	-----	5	6	5½ Oct. 24	6½ Oct. 5	3¼ May 25	10 Jan. 2
1,417	34,752	**Blaw-Knox Co**	*	7½	Sale	7	Sale	-----	-----	6¼ Oct. 14	7⅞ Oct. 4	3⅝ June 2	10 Aug. 10
------	14	**Byers (A M) Co preferred**	100	-----	-----	-----	-----	-----	-----	------	------	47½ July 15	47½ July 15
------	14,438	**Calorizing Inc pref**	25	2	4⅞	-----	-----	-----	-----	------	------	3 Jan. 25	3 Jan. 25
------	25,584	**Carnegie Metals Co**	10	1¼	1⅝	-----	-----	-----	-----	------	------	80c Sept. 2	2 Jan. 12
565	6,020	**Clark (D L) Candy**	*	7⅛	-----	7⅜	Sale	-----	-----	7 Oct. 8	7½ Oct. 4	5½ Apr. 20	8¼ Feb. 13
5,202	67,244	**Columbia Gas & Electric**	*	-----	-----	17⅛	Sale	12⅞	Sale	11¾ Oct. 10	17⅝ Oct . 4	4½ June 2	21 Sept. 8
------	10	**Consolidated Ice**	50	-----	-----	-----	1⅞	-----	1⅞	------	------	3 Jan. 21	3 Jan. 21
------	1,655	**Crandall McK & Henderson**	*	-----	-----	-----	-----	-----	-----	------	------	4 Apr. 22	5½ Jan. 21
1,005	10,627	**Devonian Oil**	10	4	4½	8	-----	7½	-----	7½ Oct. 21	8¼ Oct. 5	4 Mar. 7	9 Aug. 10
------	90	**Donahoes Inc cl A**	*	-----	-----	-----	-----	-----	-----	------	------	5 Sept. 14	8½ Jan. 27
------	10	**Follansbee Bros pref**	100	-----	-----	-----	-----	-----	30	------	------	50 Jan. 7	50 Jan. 7
100	4,825	**Hachmeister-Lind Co**	*	-----	10	-----	4½	1	2	2 Oct. 7	2 Oct. 7	2 Sept. 12	14 Jan. 25
------	120	**Preferred**	*	-----	65	-----	-----	-----	-----	------	------	56 Feb. 29	60 Jan. 13
------	1,524	**Harb-Walker Refrac com**	*	-----	-----	-----	-----	-----	-----	------	------	7 June 14	16 Aug. 17
------	20	**Preferred**	100	-----	-----	-----	-----	-----	-----	------	------	75 Sept. 16	85 Feb. 20
1,400	8,462	**Independent Brewing**	50	2¼	-----	2½	3¼	3¼	4¼	3 Oct. 8	4 Oct. 27	2 Jan. 2	4 Oct. 27
1,836	5,176	**Preferred**	50	-----	3	3	-----	5⅜	Sale	4 Oct. 17	5½ Oct. 21	2 Feb. 10	5½ Oct. 21
185	1,498	**Jones & Laughlin St'l pf**	100	80	-----	64	65	-----	-----	53 Oct. 13	64⅛ Oct. 5	37 July 28	80 Jan. 27
130	3,667	**Koppers Gas & Coke pref**	100	55	58	58	59¾	50	-----	50 Oct. 24	57 Oct. 4	30 June 11	69 Aug. 24
26,539	482,676	**Lone Star Gas**	*	8¾	Sale	8	Sale	6½	Sale	6¼ Oct. 11	8 Oct. 1	3½ Apr. 8	11 Sept. 6
------	70	**McCrady Rodgers pref**	50	36	40	-----	-----	-----	-----	------	------	35 Apr. 11	42 Feb. 15
------	275	**McKinney Mfg**	*	-----	-----	-----	-----	-----	-----	------	------	1 Jan. 12	1¼ Sept. 21
240	11,434	**Mesta Machine**	5	18½	Sale	-----	12	9½	Sale	8¼ Oct. 11	11 Oct. 5	6 May 26	19½ Jan. 9
------	30	**Nat Fireproofing Corp**	*	-----	-----	-----	-----	-----	-----	------	------	5 Aug. 3	6 Aug. 3
20	2,311	**Preferred**	50	7¾	10	-----	-----	-----	-----	5½ Oct. 11	5½ Oct. 11	5½ Oct. 11	9 Jan. 15
------	100	**Petroleum Exploration**	25	-----	-----	-----	-----	-----	-----	------	------	10½ Jan. 20	10½ Jan. 20
3,200	14,200	**Phoenix Oil**	25c	-----	-----	-----	-----	6c	9c	7c Oct. 29	10c Oct. 4	5c Aug. 8	10c Sept. 29
1,126	9,469	**Pittsburg Brewing**	50	-----	5	6	6½	7	Sale	6¼ Oct. 12	8¼ Oct. 20	3 Apr. 12	8¼ Oct. 20
1,550	8,057	**Preferred**	50	-----	-----	10½	11½	14¾	Sale	10¼ Oct. 7	15 Oct. 18	6 Feb. 2	15 Oct. 18
------	200	**Pittsburgh Coal Co**	100	-----	-----	-----	-----	-----	-----	------	------	9 Aug. 25	9½ Sept. 2
------	138	**Preferred**	100	-----	-----	-----	-----	-----	-----	------	------	20⅛ May 31	32 Feb. 18
400	2,891	**Pittsburgh Forgings**	*	-----	-----	3	3⅛	-----	3	2½ Oct. 25	3 Oct. 5	2 July 18	3½ Jan. 22
------	100	**Pittsburgh Invest Security**	*	-----	-----	-----	-----	-----	-----	------	------	1 Jan. 12	1 Jan. 12
2,403	35,711	**Pittsburgh Plate Glass**	25	19	Sale	16	18	13⅝	14¼	14 Oct. 18	17⅜ Oct. 3	12⅛ June 3	20⅝ Sept. 3
572	20,207	**Pitts Screw & Bolt Corp**	*	3½	4	3	4⅛	-----	-----	3 Oct. 8	4¼ Oct. 17	2⅝ June 20	5⅛ Aug. 6
------	200	**Pittsburgh Steel Foundry**	*	-----	-----	-----	-----	-----	-----	------	------	10 Aug. 10	10 Aug. 10
1,100	40,378	**Plymouth Oil**	5	6¼	-----	11¾	Sale	9½	Sale	9½ Oct. 29	11¾ Oct. 1	6 Apr. 7	13 Sept. 8
------	225	**Reymers Brothers**	*	-----	-----	-----	-----	-----	-----	------	------	10 Aug. 29	11 Sept. 12
------	580	**Ruud Manufacturing**	*	-----	-----	-----	-----	-----	-----	------	------	6¾ Sept. 3	9⅛ Apr. 7
------	2,000	**San Toy Mining**	1	-----	-----	-----	-----	-----	-----	------	------	1c Aug. 11	1c Aug. 11
1,110	8,590	**Shamrock Oil & Gas**	*	1	2	-----	-----	-----	1	1 Oct. 20	2 Oct. 7	1 Feb. 4	2¼ Sept. 7
------	3,708	**Standard Steel Spring**	*	10½	Sale	-----	-----	-----	-----	------	------	5¾ Apr. 26	10½ Jan. 2
505	9,104	**United Engine & Fdy**	*	18½	-----	14	17	12	Sale	12 Oct. 31	14½ Oct. 20	12 May 27	23½ Jan. 19
------	5,215	**United States Glass Co**	25	1	-----	-----	-----	-----	-----	------	------	1 June 29	2 Jan. 6
------	913	**Vanadium Alloy Steel**	*	12	14	-----	14	-----	14	------	------	12 Apr. 2	14½ Aug. 20
------	565	**Waverly Oil Works cl A**	*	-----	3	-----	3	-----	3	------	------	1¼ Feb. 2	3 Jan. 11
2,232	41,806	**Westinghouse Air Brake**	*	-----	-----	16⅛	Sale	13	Sale	12⅝ Oct. 13	16⅛ Oct. 1	9⅜ Apr. 8	17¾ Sept. 1
6,386	39,789	**Westghouse El & Mfg**	50	-----	-----	36½	Sale	26⅛	Sale	24⅜ Oct. 13	37 Oct. 4	16 June 29	43¾ Sept. 3
------	300	**Worthington Ball Bear B**	*	-----	-----	-----	-----	-----	4	------	------	4½ July 26	6½ Feb. 10
		UNLISTED.											
------	390	**Central Tube Co**	*	-----	-----	-----	-----	-----	-----	------	------	9¼ Sept. 7	10¾ Jan. 28
200	2,957	**Copperweld Steel**	*	-----	-----	-----	-----	-----	-----	7 Oct. 14	7 Oct. 14	5 Mar. 29	10 Feb. 13
------	100	**Electric Bond & Share**	*	-----	-----	-----	-----	-----	-----	------	------	13⅞ Apr. 23	13⅞ Apr. 23
5,184	29,075	**General Motors Corp**	10	-----	-----	-----	-----	12½	Sale	12 Oct. 24	17¼ Oct. 1	7⅝ July 5	20 Sept. 8
------	9,733	**Gulf Oil Corp**	25	-----	-----	-----	-----	-----	-----	------	------	24⅝ June 30	39½ Aug. 9
------	11,600	**Leonard Oil Development**	25	25c	50c	-----	-----	-----	-----	------	------	15c May 7	75c July 26
338	1,113	**Lone Star Gas 6% pref**	100	-----	-----	72	Sale	67	71	66 Oct. 27	72 Oct. 3	42 July 7	82 Sept. 7
30	585	**6½% preferred**	100	-----	-----	-----	-----	71	-----	72 Oct. 11	72 Oct. 11	70 May 11	78 Sept. 8
------	1,500	**Mayflower Drug Co**	*	-----	-----	-----	-----	-----	-----	------	------	10c May 26	20c May 23
1,017	9,872	**Penroad Corp v t c**	*	-----	-----	-----	-----	-----	-----	1½ Oct. 21	2⅞ Oct. 6	⅞ June 2	4⅝ Sept. 6
------	260	**Penna Industries, pf**	100	-----	-----	-----	-----	-----	-----	------	------	6 Sept. 16	8 Apr. 13
2,577	18,356	**Pennsylvania RR**	50	-----	-----	19⅛	Sale	15	Sale	12⅜ Oct. 10	19⅜ Oct. 3	6⅜ June 1	23⅜ Sept. 6
1,139	6,946	**Standard Oil of N J**	25	-----	-----	30⅞	Sale	27⅝	Sale	27⅛ Oct. 10	31⅛ Oct. 1	22¼ June 2	37⅜ Sept. 8
5,912	36,594	**United States Steel**	100	-----	-----	42⅞	Sale	34⅞	Sale	33½ Oct. 13	43⅝ Oct. 4	21⅜ July 11	52⅝ Sept. 6
7,457	86,767	**West Public Service v t c**	*	3⅜	Sale	-----	-----	5⅛	Sale	5⅛ Oct. 28	7½ Oct. 4	2⅝ June 2	9⅛ Sept. 6
		BONDS.											
------	$11,000	**McKinney Mfg 6s**	1943	-----	-----	-----	-----	-----	-----	------	------	25 Aug. 25	25 Aug. 25
------	1,000	**Monongahela Coal 6s**	1949	-----	-----	-----	-----	-----	-----	------	------	103 July 9	103 July 9
1,000	22,000	**Pittsburgh Brewing 6s**	1949	-----	-----	60	65	-----	-----	60 Oct. 25	60 Oct. 25	47 Apr. 4	65 Sept. 23

* No par value. *x* Ex-dividend. *r* Cash also.

New York Produce Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON SECURITIES MARKET ON THE NEW YORK PRODUCE EXCHANGE

Stock Sales.		1932.	1931.	*Bond Sales.*	1932.	1931.
October	*Shares*	218,599	759,108	October	$16,000	------
Jan. 1 to Oct. 31		3,814,446	7,253,402	Jan. 1 to Oct. 31	702,000	$454,000

AGGREGATE SALES. In October.	Since Jan. 1.	NEW YORK PRODUCE EXCHANGE *BONDS*	Par	Price Jan. 2 1932. Bid.	Ask	*PRICES IN OCTOBER.* Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask	Lowest. Sale Prices.	Highest. Sale Prices	*RANGE SINCE JAN. 1.* Lowest. Sale Prices.	Highest. Sale Prices.
$	$												
5,000	5,000	Chicago Rap Tr 1st 6s A	1953	-----	-----	-----	-----	-----	-----	12 Oct. 8	12 Oct. 8	12 Oct. 8	12 Oct. 8
3,000	8,000	Louisiana Geo Explor 7s	1935	-----	-----	-----	-----	-----	70	70 Oct. 14	70 Oct. 14	70 Mar. 8	70 Mar. 8
------	5,000	Pacific N W P S 6% deb	1950	-----	-----	-----	-----	-----	-----	------ ------	------ ------	36 Sept. 20	36 Sept. 20
------	3,000	Penn Elec 1st 5s "H"	1962	-----	-----	-----	85	-----	-----	------ ------	------ ------	82 Sept. 1	85¼ Aug. 24
8,000	8,000	Radio Keith Orph 6s w i	1941	-----	-----	19	23½	20½	Sale	19 Oct. 5	22 Oct. 20	19 Oct. 5	22 Oct. 20
Shares.	*Shares.*	*STOCKS*	Par.										
5,500	329,000	Admiralty Alaska Gold	$1	.15	Sale	10c	Sale	8c	10c	8c Oct. 19	11c Oct. 4	6c July 19	23 Feb. 3
------	100	Allied Atlas Cap	*	7½	-----	7¾	12	7¾	-----	------ ------	------ ------	7½ Apr. 21	7½ Apr. 21
------	1,600	Allied General $3 pref	*	-----	-----	7	12	5½	10	------ ------	------ ------	7⅞ Apr. 20	11 May 10
------	200	Amer & Dominion	3	-----	-----	1¼	2	-----	-----	------ ------	------ ------	2½ Sept. 29	2¾ Sept. 29
----	500	Amulet Mines, Ltd	*	10c	25c	15c	35c	15c	35c	------ ------	------ ------	10c June 2	10c June 2
11,500	26,500	Andes Petroleum	5	.03	.07	7c	10c	9c	Sale	6c Oct. 8	14c Oct. 18	.03 Jan. 6	.14 Oct. 18
------	100	Assoc Dye & Print v t c	*	¼	1⅞	25c	1	¼	1	------ ------	------ ------	½ Mar. 9	½ Mar. 9
9,000	62,800	Bagdad Copper	1	.40	.60	25c	35c	20c	30c	20c Oct. 11	25c Oct. 10	20c Apr. 21	70c Jan. 27
1,500	22,200	Bancamerica-Blair Cap	1	1⅛	1½	2¾	3	2¼	Sale	2⅜ Oct. 19	2¾ Oct. 7	¾ June 27	3 Sept. 14
----	9,800	Basin Montana Tunnel A	*	2.35	Sale	-----	-----	-----	-----	------ ------	------ ------	1.50 Feb. 18	2.90 Feb. 15
100	100	Beauharnois Power A	*	1	3	1	2	1	1½	1½ Oct. 20	1½ Oct. 20	1½ Oct. 20	1½ Oct. 20
------	40,000	Belmont Metals Corp	1	.20	32	-----	-----	-----	-----	------ ------	------ ------	.08 Mar. 23	.35 Jan. 16
1,300	2,800	Big Missouri Mining	1	.12	Sale	11c	19c	10c	12c	9c Oct. 29	12c Oct. 24	.12 Jan. 2	.13 Jan. 5
------	3,000	Black Hawk Cons Mines	1	-----	-----	10c	20c	10c	20c	------ ------	------ ------	22c Feb. 2	.30 Jan. 25
------	1,500	Castle Tretheway Mines	1	10c	25c	15c	25c	15c	30c	------ ------	------ ------	13c Aug. 17	13c Aug. 17
------	500	Chemical Research	*	1⅛	1⅝	¾	1½	½	1¼	------ ------	------ ------	1¼ Apr. 9	1¼ Apr. 9
------	600	Columbia Baking	*	½	¾	⅛	⅝	⅛	⅝	------ ------	------ ------	½ Mar. 11	¾ Mar. 3
------	300	Columbia Baking 1st pref	*	1½	3	1	3	1	3	------ ------	------ ------	1⅝ May 28	2 Feb. 19
2,000	22,500	Como Mines	1	.10	.19	5c	14c	-----	12c	5c Oct. 14	7c Oct. 14	5c Oct. 14	.19 Mar. 10
800	10,400	Continental Shares	*	-----	-----	¼	⅜	⅛	¼	⅛ Oct. 27	¼ Oct. 6	⅛ Oct. 27	1 Sept. 6
------	3,600	Corporate Trust Shares		2.20	Sale	2.06	2.11	1.60	1.80	------ ------	------ ------	1.13 July 16	2.36 Feb. 18
100	500	AA		-----	-----	1.85	1.90	1.50	1.75	1.86 Oct. 4	1.86 Oct. 4	1.80 Mar. 31	1.86 Oct. 4
------	200	Corporate Trust Shares A S		-----	-----	1.85	1.90	1.50	1.75	------ ------	------ ------	1.50 June 16	1.50 June 16
------	1,800	Detachable Bit of Amer	*	1	1½	-----	1¼	-----	-----	------ ------	------ ------	¼ June 20	1¾ Jan. 21
------	23,500	Detroit & Canada Tunnel	*	.20	Sale	15c	35c	12c	45c	------ ------	------ ------	.10 Jan. 7	29c Feb. 3
------	100	Diversified Trust Shares C		2.55	Sale	-----	-----	-----	-----	------ ------	------ ------	2.55 Jan. 2	2.55 Jan. 2
------	7,400	Eagle Bird Mine capital	1	5⅜	Sale	35c	4.00	25c	4.00	------ ------	------ ------	1 Mar. 28	6⅛ Jan. 19
------	1,500	Eldorado Gold Mines Ltd	1	.70	1.00	1.20	1.40	1.10	1.25	------ ------	------ ------	1.00 Apr. 19	1.46 Feb. 24
28,800	175,000	Fada Radio & Electric	1	-----	-----	3⅝	Sale	3⅛	Sale	3 Oct. 5	4 Oct. 1	2 Aug. 12	4⅜ Sept. 12
------	200	Falconbridge Nickel Mines	*	50c	1.25	1.25	2.00	1.50	2.00	------ ------	------ ------	1.50 Sept. 2	1.50 Sept. 2
300	600	Fremont Gold Mines	1	-----	-----	1.00	1.10	1.00	1.10	1.10 Oct. 18	1.10 Oct. 18	1.10 Sept. 29	1.10 Sept. 29
28,900	258,000	Fuel Oil Motors Corp	10	3¾	Sale	⅝	¾	⅝	Sale	⅝ Oct. 3	1⅛ Oct. 7	½ June 1	4 Jan. 8
12,000	34,900	General Electronics	1	-----	-----	1⅞	Sale	2⅜	Sale	1⅞ Oct. 1	2⅜ Oct. 25	1¾ Sept. 23	2⅜ Oct. 25
------	2,500	General Min Mill & Pow	1	-----	.33	-----	.32	-----	.32	------ ------	------ ------	.20 Jan. 7	.35 Jan. 8
------	100	General Water Treatment	*	2½	7	½	4	-----	-----	------ ------	------ ------	2½ Jan. 27	2½ Jan. 27
300	5,400	Golden Cycle Corp Cap	10	10	13	9⅛	10¼	9⅜	10	9 Oct. 7	9¼ Oct. 5	8 June 9	11½ Jan. 15
------	400	Granada Gold Mines	*	.75	1.25	70c	85c	60c	75c	------ ------	------ ----	1.00 Mar. 10	1.03 Feb. 13
------	500	Group No Two Oil	1	.80	2.00	1¼	-----	-----	-----	------ ------	------ ------	⅞ Mar. 30	1½ Aug. 3
700	7,200	Helena Rubenstein pref	*	6	8½	4¾	5	3⅜	3½	3⅜ Oct. 28	5 Oct. 6	3 June 28	10⅞ Mar. 7
2,500	24,500	Hendrick Ranch Royalties	*	½	1	1¼	Sale	⅝	1	¾ Oct. 14	1¼ Oct. 1	½ Jan. 16	1⅝ Sept. 7
------	400	Home Insurance Co	10	13½	15½	17	18	14¾	15¾	------ ------	------ ------	9½ May 4	10½ Apr. 28
------	1,000	Homestead Oil & Gas	1	.25	.40	15c	25c	15c	25c	------ ------	------ ------	33c Feb. 29	33c Feb. 29
500	2,800	Howey Gold Mines Ltd	1	.10	.35	55c	65c	45c	60c	60c Oct. 24	60c Oct. 24	30c Feb. 13	75c Sept. 12
-----	13,500	Huron Holding C-D	1	-----	-----	⅞	1⅛	½	¾	------ ------	------ ------	½ May 21	1⅞ Mar. 7
------	50	Incorporated Investors v t c	*	-----	-----	-----	-----	-----	-----	------ ------	------ ------	14⅛ Aug. 9	14⅛ Aug. 9
------	100	Independent Brewing	50	1	4	3	3½	3½	5	------ ------	------ ------	3 Aug. 18	3 Aug. 18
9,000	183,100	Internat'l Rustless Iron	1	.22	Sale	22c	26c	22c	Sale	21c Oct. 21	25c Oct. 20	15c June 2	42c Feb. 20
------	300	International Vitamin	*	-----	-----	¼	1½	¼	1½	------ ------	------ ------	½ Aug. 17	1¼ July 13
------	2,200	Interstate Natural Gas	*	7½	8	8	9	6	8	------ ------	------ ------	7½ Feb. 8	10½ Feb. 17
100	1,300	Ironrite Ironer	*	2	2⅞	½	1½	½	1⅜	⅝ Oct. 4	⅝ Oct. 4	⅝ Mar. 14	1⅝ Aug. 26
------	14,800	Jenkins Television	*	1	Sale	½	¾	½	¾	------ ------	------ ------	45c May 5	1¼ Jan. 23
------	700	Kelvinator of Canada	*	½	4	1	6	1	6	------ ------	------ ------	2⅞ Feb. 19	5 Feb. 23
------	40,000	Keystone Cons Mines Ltd	1	.15	.25	-----	-----	-----	-----	------ ------	------ ------	2c May 25	.25 Jan. 4
1,200	45,500	Kildun Mining	*	2.55	2.70	2.00	2.50	1.50	Sale	1.50 Oct. 28	2.45 Oct. 3	1.30 July 20	3.40 Aug. 11
100	600	Kinner Air & Motor	*	½	1½	30c	1¼	35c	1.00	½ Oct. 21	½ Oct. 21	½ Oct. 21	1 Feb. 2
------	100	Lessings, Inc	5	8	11	6½	10	6	10	------ ------	------ ------	9 May 16	9 May 16
------	800	Leverage Fixed Trust Shs		.65	.87	-----	-----	-----	-----	------ ------	------ ------	45c July 28	75c Feb. 29
------	2,000	Lincoln Petroleum	1	.10	.50	20c	40c	20c	35c	------ ------	------ ------	23c Aug. 9	25c Feb. 27
14,500	519,500	Macassa Mines Ltd	1	-----	.32	17c	19c	15c	17c	15c Oct. 25	17c Oct. 6	12c May 31	.37 Mar. 21
100	1,100	Macfadden Publications	*	3	6	2¼	3¾	3	4½	3½ Oct. 7	3½ Oct. 7	1¾ July 12	5 Feb. 11
75	915	$6 Preferred	*	24	27	11	14	-----	-----	13 Oct. 5	15 Oct. 14	12 July 9	30 Feb. 25
------	100	Magnavox Co Ltd	*	½	1	½	1¼	½	1	------ ------	------ ------	1 Aug. 25	1 Aug. 25
------	100	Maxweld Corp	*	¾	2	-----	-----	-----	-----	------ ------	------ ------	1½ Jan. 11	1½ Jan. 11
------	100	Merch & Mfrs Fire Insur	5	-----	-----	-----	-----	-----	-----	------ ------	------ ------	3¾ Feb. 11	3¾ Feb. 11
------	500	Metal Textile Corp	*	1	4	1	3	1	3	------ ------	------ ------	2 May 16	4½ Jan. 11
------	6,500	Moss Gold Mines Lrd	1	-----	-----	26c	35c	20c	35c	------ ------	------ ------	24c May 25	40c Mar. 23
------	1,000	National Aviation A warrants		⅛	-----	-----	-----	-----	-----	------ ------	------ ------	⅛ Feb. 9	⅛ Feb. 9
100	600	National Liberty Ins	$2	¼	2½	4	4⅞	3½	4¼	3¾ Oct. 18	3¾ Oct. 18	2¼ May 25	4½ Mar. 23
------	3,500	National Pinetree Products	*	1⅝	2⅛	-----	-----	-----	-----	------ ------	------ ------	1½ Mar. 14	2¼ Mar. 19
------	100	Nation-Wide Secur B		3.00	3.38	-----	-----	-----	-----	------ ------	------ ------	2.60 Sept. 16	2.60 Sept. 16
100	1,500	North Amer Trust Shs	1953	2.31	Sale	-----	-----	1.70	1.90	1.90 Oct. 7	1.90 Oct. 7	1.32 July 28	2.60 Jan. 18
250	750	No Amer Trust Shares	1955	-----	-----	2.16	Sale	1.75	1.95	1.85 Oct. 11	2.16 Oct. 1	1.55 May 3	2.45 Jan. 21
------	1,500	North Amer Tr Shares	1956	-----	-----	-----	-----	1.75	1.95	------ ------	------ ------	1.55 May 3	2.25 Mar. 28
------	500	North Butte Mining	$2.50	.40	.50	-----	-----	-----	-----	------ ------	------ ------	.45 Jan. 6	.45 Jan. 6
------	200	Occidental Petroleum	1	-----	-----	40c	60c	40c	60c	------ ------	------ ------	55c Sept. 29	58c Sept. 28
------	400	Pan Amer Airways '34 warr		⅛	-----	-----	-----	-----	-----	------ ------	------ ------	*a*⅛ Apr. 30	*a*⅛ Apr. 30
------	7,000	Patricia Birch Lake Min	1	.12	Sale	-----	-----	-----	-----	------ ------	------ ------	.12 Jan. 2	.15 Jan. 15

* No par value. *a* Seller.

AGGREGATE SALES In October.	AGGREGATE SALES Since Jan. 1.	NEW YORK PRODUCE EXCHANGE STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
1,800	34,700	Petroleum Conversion	5	1	1⅜	1⅞	Sale	1¾	Sale	1¼ Oct. 28	2 Oct. 1	1 June 16	3⅝ Feb. 1
------	200	Petroleum Derivatives	*	-----	-----	-----	-----	-----	-----	----- -----	----- -----	3 Mar. 5	5 Mar. 5
------	500	Phoenix Oil	25c	-----	-----	-----	-----	-----	-----	----- -----	----- -----	8c Sept. 7	8c Sept. 7
------	500	Powell Mining Prop (Rouyn)	1	-----	-----	10c	20c	10c	20c	----- -----	----- -----	10c Aug. 17	10c Aug. 17
100	100	Prima Company	*	-----	-----	-----	-----	12½	13	12 Oct. 28	12⅝ Oct. 28	12 Oct. 28	12⅝ Oct. 28
------	500	Public Fire Insurance	5	1½	3½	-----	-----	-----	-----	----- -----	----- -----	2½ Jan. 28	2⅝ Jan. 28
------	500	Radio Securities A	5	1⅛	1½	-----	2	¼	1	----- -----	----- -----	1⅛ Jan. 4	2 Sept. 9
1,100	33,075	Railways Corp	*	3	9	3	4¼	-----	-----	3 Oct. 5	4⅞ Oct. 28	2 June 29	8⅝ Apr. 14
1,000	1,000	Railways Corp new com	$1	-----	-----	-----	-----	2½	Sale	2½ Oct. 31	2½ Oct. 31	2½ Oct. 31	2½ Oct. 31
------	400	Reliance Internat $3 pref	*	-----	-----	16½	19	-----	-----	----- -----	----- -----	12½ June 29	18 Sept. 27
------	3,000	Reno Gold Mines Ltd	1	-----	-----	45c	75c	40c	75c	----- -----	----- -----	25c Feb. 18	75c Sept. 9
700	4,400	Rhodesian Selec Tr Ltd	5 sh	1	1½	1	1½	½	1½	1 Oct. 25	1¼ Oct. 3	¾ May 23	1½ Sept. 8
500	600	Rio Grande Oil	*	-----	-----	2¾	Sale	2⅝	3	2⅝ Oct. 7	2¾ Oct. 1	2⅝ Oct. 7	2¾ Sept. 23
250	250	Rossville Alcohol & Chem	*	-----	-----	3	4½	3	3¾	3¼ Oct. 27	3½ Oct. 11	3¼ Oct. 27	3½ Oct. 11
100	100	7% preferred	25	-----	-----	7½	8½	6¼	7½	7½ Oct. 11	7½ Oct. 11	7½ Oct. 11	7½ Oct. 11
------	100	Roxy Theatres Corp A	*	4	7	¾	1¾	½	2	----- -----	----- -----	3 Feb. 8	3 Feb. 8
------	1,900	Royalties Management A	*	⅝	1	-----	1	-----	1	----- -----	----- -----	⅝ Jan. 13	¾ Feb. 18
------	28,000	Sanabria Television	*	3	Sale	-----	2⅛	¼	2⅛	----- -----	----- -----	1½ Mar. 12	3¼ Jan. 6
------	2,400	Seaboard Fire & Mar Ins	10	3½	5½	1	4⅞	2	4⅞	----- -----	----- -----	1 June 28	4⅜ Jan. 11
------	700	Seaboard Surety	$10	7½	9½	-----	10	-----	10	----- -----	----- -----	5½ June 7	8½ Apr. 8
------	1,900	Seaboard Util Shares warr		⅛	3-16	1/16	⅜	1/16	⅜	----- -----	----- -----	1-16 Mar. 11	⅛ Feb. 17
------	200	Shamrock Oil & Gas	*	-----	-----	-----	-----	-----	-----	----- -----	----- -----	⅞ Feb. 15	1½ July 29
2,000	12,000	Sherritt-Gordon Mines	1	45c	55c	45c	65c	30c	45c	30c Oct. 26	50c Oct. 19	25c Apr. 26	63c Sept. 6
36,100	312,400	Shortwave & Television	1	1⅜	Sale	⅞	Sale	½	Sale	½ Oct. 19	1¼ Oct. 1	31c Sept. 14	2 Jan. 11
2,500	15,000	Siscoe Gold Mines Ltd	1	.30	.50	75c	90c	65c	75c	70c Oct. 6	73c Oct. 26	50c May 20	.73 Oct. 26
------	150	Sky Specialties	*	-----	6	-----	-----	-----	-----	----- -----	----- -----	2 Sept 7	2 Sept. 7
------	800	Spilitdorf Electric	*	½	¾	-----	¾	-----	¾	----- -----	----- -----	½ Jan. 28	¾ Feb. 5
------	200	Studebaker Chemical	*	-----	-----	-----	-----	-----	-----	----- -----	----- -----	1 Apr. 20	1 Apr. 20
------	300	Super Corp of America A		2.50	3.50	-----	-----	-----	-----	----- -----	----- -----	2.78 Sept. 14	2.78 Sept. 14
------	100	Super Corp of America B		2.50	3.50	-----	4.00	-----	-----	----- -----	----- -----	1.85 May 27	1.85 May 27
------	525	Swedish Ball Bearing	100 kr	-----	-----	18½	22½	17	22	----- -----	----- -----	12 May 12	22 Sept. 7
600	2,300	Sylvestre Utilities A	*	-----	2	½	1¼	38c	1⅛	1¼ Oct. 13	1½ Oct. 13	½ May 21	1½ Sept. 27
400	400	B	*	-----	-----	-----	-----	-----	3¼	2 Oct. 19	3 Oct. 22	2 Oct. 19	3 Oct. 22
------	1,900	Tobacco Products	*	-----	-----	5½	6½	5½	6½	----- -----	----- -----	5½ Apr.	6⅝ Mar. 10
------	100	C-D	*	-----	-----	-----	-----	-----	-----	----- -----	----- -----	4 Mar. 29	4 Mar. 29
------	300	A	*	-----	-----	-----	-----	-----	-----	----- -----	----- -----	5½ May 10	6⅜ Mar. 18
------	14,800	Tom Reed Gold Mining	1	.40	.55	20c	30c	18c	23c	----- -----	----- -----	14c May 26	.48 Jan. 6
100	700	Treadwell Yukon	1	.50	1.25	1.75	2.50	1.00	2.00	1.62 Oct. 7	1.62 Oct. 7	1 00 June 9	2.50 Mar. 9
100	100	Trustee Standard Oilshrs A		3.40	-----	3.50	-----	-----	-----	3.50 Oct. 5	3.50 Oct. 5	3.50 Oct. 5	3.50 Oct. 5
------	300	Trustee Standard Oil B		3.35	3.70	-----	-----	-----	-----	----- -----	----- -----	2.87 Apr. 12	3.62 Mar. 8
------	100	20th Century Fixed Tr "B"		-----	-----	-----	-----	-----	-----	----- -----	----- -----	1.70 July 21	1.70 July 21
------	100	U S Elec Lt & Pow Shares A	*	-----	-----	15	18	-----	-----	----- -----	----- -----	15¾ Sept. 15	15¾ Sept. 15
200	1,250	U S Elec Lt & Pow tr ctf B	*	3.68	Sale	-----	-----	2.55	2.85	2.55 Oct. 8	2.60 Oct. 8	2.30 May 19	3.68 Jan. 2
------	100	U S Fidelity & Guaranty	2	-----	-----	-----	-----	-----	-----	----- -----	----- -----	7⅛ Jan. 26	7⅛ Jan. 26
------	500	Utilities Hydro & Rails w w	*	¼	⅞	-----	2	-----	1	----- -----	----- -----	⅝ Aug. 29	2 Jan 13
------	300	Utilities Hydro & Rails war		-----	¼	-----	-----	-----	¼	----- -----	----- -----	1/16 May 3	1/16 May 3
600	9,000	Van Sweringen Corp	*	.12	.50	⅜	½	⅛	⅜	¼ Oct. 29	⅜ Oct. 5	.10 Mar. 26	⅝ Sept. 29
------	200	Venezuelan Holding	*	-----	-----	½	1	½	1	----- -----	----- -----	¾ Sept. 6	1⅜ Aug. 27
500	600	Ventures Ltd	*	25c	50c	65c	1	55c	75c	75c Oct. 24	75c Oct. 24	58c Aug. 25	75c Oct. 24
------	1,000	Vipond Cons Mines	1	30c	60c	20c	35c	15c	25c	----- -----	----- -----	30c Apr. 28	30c Apr. 28
------	100	Warner Aircraft Corp	*	-----	-----	-----	-----	¼	¾	----- -----	----- -----	½ May 6	½ May 6
------	5,600	Wellington Oil of Calif cap	1	-----	-----	75c	1.25	-----	-----	----- -----	----- -----	90c July 20	1.70 Feb. 18
3,900	255,700	Western Television	*	2	Sale	⅜	½	½	Sale	⅜ Oct. 7	⅝ Oct. 29	⅜ Oct. 7	2½ Jan. 7
------	250	Wisconsin Holding A	10	-----	10	-----	12½	-----	13	----- -----	----- -----	7 Mar. 7	10¼ Mar. 4
------	4,100	York Penn Gas & Utilities	1	-----	-----	¼	1	½	1½	----- -----	----- -----	½ Aug. 26	2¼ May 17
100	200	York Shares Corp	1	-----	-----	-----	-----	7	10½	7 Oct. 24	7 Oct. 24	7 Oct. 24	7¾ Aug. 31
------	700	Yosemite Holding v t c	*	½	1	⅞	1⅞	½	1½	----- -----	----- -----	⅝ Jan. 21	¾ Jan. 20
26,500	119,100	Zenda Gold Mining	1	.05	.16	12c	22c	25c	Sale	15c Oct. 7	27c Oct. 28	5c Feb. 8	27c Oct. 28

* No par value.

Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
October	Shares	752,000	2,230,000	October	$293,000	$1,643,000
Jan. 1 to Oct. 31		14,126,000	29,627,200	Jan. 1 to Oct. 31	9,672,000	9,247,000

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	CHICAGO STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid	Oct. 1. Ask	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	83,000	Allied Owners 6s 1945	-----	-----	-----	-----	-----	-----	------	------	31¾ Apr. 5	46¼ Mar. 11
5,000	5,000	Amer States Pub Serv 5½s '48	-----	-----	-----	-----	-----	-----	59½ Oct. 26	59½ Oct. 26	59½ Oct. 26	59½ Oct. 26
2,000	2,000	Butler Bros 5s 1944	-----	-----	-----	-----	-----	-----	40 Oct. 5	41 Oct. 5	40 Oct. 5	41 Oct. 5
------	5,000	Calumet & So Chic 5s 1927	40	45	45	50	35	40	------	------	35 July 8	35 July 8
3,000	111,000	Chicago City Ry 5s 1927	45¼	46½	45	48½	40	42	46 Oct. 7	46 Oct. 7	34⅞ Apr. 20	46 Oct. 7
6,000	269,000	Certificates of deposit 1927	45¼	46½	45	48	39	41	39¾ Oct. 26	41 Oct. 28	33½ June 3	51½ Aug. 25
------	74,000	Chic City & Con Rys 5s 1927	7	12	12	14	7	10½	------	------	6⅝ Apr. 28	15 Sept. 10
19,000	359,000	Chicago Railways 5s 1927	50	Sale	48½	50	43⅜	45	45⅞ Oct. 18	48½ Oct. 7	35 Apr. 13	54 Aug. 29
28,000	450,000	1st mtge 5s ctf of dep 1927	50	Sale	48	49½	43⅜	45	43⅜ Oct. 25	48 Oct. 7	35 Apr. 13	51⅝ Sept. 8
------	89,000	5s series A 1927	8½	11	14¼	17	8	10	------	------	8¾ Apr. 2	20 Sept. 10
------	35,000	5s series B 1927	4	7	8	10	5	8	------	------	4½ Mar. 1	9⅞ Aug. 13
------	1,000	Adjustment 4s 1927	2	5	2	5	1	4	------	------	3⅛ Mar. 8	3⅛ Mar. 8
------	10,000	Purchase money 5s 1927	6	10	8¼	11	5	9	------	------	6 June 2	6 June 2
------	34,000	Comm Edison 1st m 5s A 1953	96	100	101	102	100	101	------	------	94¾ Feb. 29	98½ Mar. 17
------	19,000	5s series B 1954	-----	102	101	102	100	101	------	------	88 June 4	98⅛ Jan. 11
------	1,000	1st mtge 4½s C 1956	-----	-----	93	95	93½	94½	------	------	90 Mar. 7	90 Mar. 7
------	1,000	1st mtge 4½s D 1957	-----	97	93	95	93½	95	------	------	89⅛ Mar. 23	89⅛ Mar. 23
------	103,000	1st mtge 5½s ser G 1962	-----	-----	104	104¾	102	103	------	------	94 Aug. 4	102 Sept. 6
6,000	28,000	Commonw Sub Corp 5½s 1948	-----	-----	75	78	76	77	77 Oct. 26	78 Oct. 24	60 Feb. 26	78 Oct. 24
40,000	65,000	Consol Elec & Gas 6s 1937	-----	-----	-----	-----	25	35	33 Oct. 18	34 Oct. 3	33 Oct. 18	38 Sept. 23
------	2,000	Federal Pub Service 6s 1947	-----	-----	-----	-----	-----	-----	------	------	22¾ Apr. 8	28 Apr. 9
------	1,000	Great Lakes Util 5½s 1942	-----	30	-----	27	-----	-----	------	------	27½ Mar. 21	27½ Mar. 21
6,000	21,000	Grigsby-Grunow 6s 1936	-----	-----	-----	-----	30	Sale	30 Oct. 31	41 Oct. 19	30 Oct. 31	41 Oct. 19
------	5,000	Holland Furnace 6s 1936	-----	-----	63	68	61	63	------	------	66 Sept. 21	75 Mar. 3
124,000	7,408,000	Insull Util Inv 6s 1940	30	Sale	1¾	Sale	1¾	2½	1½ Oct. 10	2⅞ Oct. 24	⅛ May 4	38½ Jan. 14
------	15,000	5s without warrant 1949	20	-----	-----	-----	-----	-----	------	------	12 Mar. 3	24¾ Jan. 27
------	10,000	Iowa El Lt & Power 7s 1935	-----	-----	99	-----	99	-----	------	------	100 Aug. 13	100 Aug. 13
		Kansas Power & Light—										
------	5,000	1st & ref 6s C 1947	-----	-----	-----	-----	-----	-----	------	------	91½ Jan. 28	91½ Jan. 28
3,000	3,000	Lindsay Nunn Pub 6s A 1994	-----	-----	-----	-----	32	39	29 Oct. 11	35 Oct. 15	29 Oct. 11	35 Oct. 15
------	73,000	Metrop West Side 4s 1938	38	41⅞	19½	22	14	16½	------	------	10½ July 28	37 Mar. 16
------	16,000	Extension 4s 1938	37½	41	19½	22	14	16½	------	------	12¾ July 30	29½ Apr. 1
------	2,000	Nat Pole & Treating 6s 1936	-----	-----	-----	-----	-----	-----	------	------	40 Feb. 9	40 Feb. 9
------	1,000	Nat Pub Service 5s 1978	33	-----	-----	-----	-----	-----	------	------	33 Feb. 6	33 Feb. 6
------	2,000	Northern Util 6s A 1943	-----	-----	-----	-----	-----	-----	------	------	38½ Sept. 19	38½ Sept. 19
------	60,000	Peoples Gas L & Coke 6s 1957	-----	-----	102	103	101	103	------	------	98 Aug. 9	100 Aug. 3
------	24,000	Pub Serv 1st ref gold 5s 1956	-----	-----	91	92	86	88	------	------	72¼ June 9	90 Jan. 23
------	47,000	6½s ser G 1937	-----	-----	100½	102	98½	99½	------	------	98 Sept. 1	99 Aug. 25
42,000	68,000	Pub Ser Sub Corp 5½s A 1949	-----	-----	66	69	65	67	62 Oct. 19	66 Oct. 26	44½ May 12	66 Oct. 26
------	2,000	Standard Pub Serv 6s 1948	-----	-----	-----	-----	-----	-----	------	------	30 Apr. 9	34 Apr. 9
------	41,500	Swift & Co 1st s f g 5s 1944	99½	101	100	103	100	103	------	------	92¾ June 2	100⅝ Sept. 27
		208 So La Salle St Bldg—										
7,000	49,500	1st mtge 5½s 1958	45	66¾	-----	66¾	-----	-----	23 Oct. 27	24½ Oct. 26	23 Oct. 27	42¼ Mar. 9
5,000	10,000	Union Elevated 5s 1945	40	45	18	23	14¾	17	16¼ Oct. 21	16¼ Oct. 21	16¼ Oct. 21	23 July 7
------	1,000	United Public Serv 6s A 1942	-----	52	-----	91	-----	91	------	------	23¼ Feb. 1	23¼ Feb. 1
------	2,000	United Pub Util 6s A 1947	-----	82½	-----	-----	-----	-----	------	------	45½ Mar. 7	45½ Mar. 7
Shares.	Shares.	STOCKS Par										
350	7,398	Abbott Laboratories com *	26	28	21¼	23½	21⅜	22½	22 Oct. 6	22⅜ Oct. 25	18¼ June 2	31¾ Jan. 13
100	10,100	Acme Steel Co 25	14½	15½	15	16½	13¼	16	13 Oct. 18	15¾ Oct. 3	9 May 28	18½ Sept. 8
180	1,870	Adams (J D) Mfg com *	11	12	6¼	7	6	Sale	6 Oct. 11	6¼ Oct. 11	5¼ June 15	12 Jan. 20
------	4,500	Adams Royalty Co com *	1⅛	Sale	1	1⅝	1	1⅝	------	------	1 Jan. 29	2½ Aug. 16
------	1,500	Ainsworth Mfg Corp com 10	5¼	Sale	4	6½	3	6	------	------	3 July 8	6 Feb. 20
------	400	All-Amer-Mohawk class A 5	¼	½	¼	⅜	-----	¼	------	------	⅛ Mar. 15	¼ Mar. 3
------	37,100	Allied Motor Ind Inc com *	¼	Sale	⅛	¼	-----	1¼	------	------	⅛ Feb. 27	⅞ Jan. 15
------	2,150	Allied Products Corp cl A *	2	7	4½	7½	4½	7	------	------	3¼ June 1	9 Sept. 8
10	10	Altorfer Bros conv pref *	-----	23½	7	24¾	-----	14	8¼ Oct. 26	8¼ Ocr. 26	8¼ Oct. 26	8¼ Oct. 26
------	859	Amer & Dominion com 3	-----	-----	1¼	2	-----	1½	------	------	¼ June 20	2½ Sept. 8
------	2,900	American Equities Co com *	1¾	2¼	-----	-----	-----	-----	------	------	¾ Aug. 30	2¾ Jan. 21
------	100	Amer Fur Mart Bldg pfd 100	-----	-----	-----	-----	-----	-----	------	------	4¾ Aug. 4	10 Jan. 18
100	3,041	American Pub Serv pref 100	36	40	9¾	Sale	6	8	6 Oct. 13	10 Oct. 1	4¼ July 19	50 Jan. 14
------	5,700	Amer Radio & Tel St Corp *	⅛	¼	-----	-----	-----	-----	------	------	⅛ Jan. 4	⅝ Jan. 14
------	50	Amer Util & Gen class B *	⅛	½	-----	7½	-----	-----	------	------	⅛ Apr. 22	⅛ Apr. 22
100	420	Amer-Yvette Co Inc com *	-----	1	⅛	½	¼	⅝	½ Oct. 6	½ Oct. 6	½ Sept. 29	1 Mar. 3
------	8,300	Appalachian Gas Corp com *	¼	⅜	-----	-----	-----	-----	------	------	⅛ Apr. 20	½ Jan. 7
50	6,100	Art Metal Works com *	2	2½	1½	2	1⅞	1½	1¼ Oct. 27	1½ Oct. 11	1⅛ July 28	3¼ Aug. 25
2,100	2,100	Asbestos Mfg Co com 1	-----	-----	-----	-----	4½	5½	5⅜ Oct. 25	6¼ Oct. 14	5⅜ Oct. 25	6¼ Oct. 14
------	1,350	Associates Investment Co *	54	55	41	43	42½	43	------	------	39 Aug. 13	54 Jan. 6
------	340	Associated Apparel com *	-----	-----	-----	2	-----	-----	------	------	¾ June 14	2 Sept. 27
------	700	Assoc Tel & Tel Co $6 w w *	63	67	-----	51	-----	51	------	------	50 Apr. 13	66 Mar. 10
40	2,290	Class A *	49½	50	7¼	12	2¼	12	2 Oct. 21	7¼ Oct. 3	2 Oct. 21	54¼ Jan. 28
------	390	7% preferred 100	76	78	-----	70	-----	-----	------	------	68¾ Apr. 12	77 Mar. 12
1,550	72,350	Assoc Tel Util Co com *	12¼	12¾	2	2⅝	1	1¾	1½ Oct. 17	2⅛ Oct. 4	1 June 27	12⅛ Jan. 4
120	740	$6 conv pref A *	25	37	-----	7½	-----	7	7 Oct. 25	7¾ Oct. 5	4 June 27	35 Feb. 9
------	30	$6 cum prior pref *	35	55	7¾	-----	-----	7	------	------	6½ Aug. 23	8 Sept. 23
60	920	$7 cum pref *	40	50	9	10	7¾	19	8 Oct. 27	9 Oct. 4	7 Aug. 17	43 Jan. 21
30	30	Automatic Washer conv pf *	-----	2½	-----	1	1	2	1 Oct. 6	1 Oct. 6	1 Oct. 6	1 Oct. 6
30	1,240	Backstay Welt Co com *	2	10	1	10	3¼	7	------	------	3 Feb. 19	4 Aug. 4
		Balaban & Katz Corp—										
------	400	Common 25	-----	49	6	17½	6	15	------	------	3 June 21	26 Mar. 29
------	40	Preferred 100	-----	82	30	60	30	60	------	------	65 May 13	81⅞ Jan. 4
50	5,950	Bastian-Blessing Co com *	6¼	8	4	6	3	5½	4⅛ Oct. 13	4⅛ Oct. 13	2 May 31	8 Feb. 2
------	400	Baxter Laundries Inc A *	⅛	¼	⅛	2	⅛	2	------	------	¼ Jan. 14	¼ Jan. 14
------	300	Beatrice Creamery com 50	-----	-----	-----	-----	-----	-----	------	------	10¼ Jan. 15	10⅞ Jan. 15
79,530	526,000	Bendix Aviation Corp com *	17¾	Sale	14½	Sale	10⅝	Sale	8¾ Oct. 10	14¾ Oct. 1	4½ May 26	18⅝ Jan. 14
2,470	23,320	Binks Mfg Co cl A cv pref *	1	3	3¾	Sale	2½	Sale	2 Oct. 15	3¾ Oct. 1	1¼ July 19	5⅜ Jan. 15
------	790	Blums Inc conv pref *	4	24½	2½	-----	2½	-----	------	------	2½ Sept. 9	4½ Feb. 16
65,850	676,750	Borg-Warner Corp com 10	9⅜	Sale	11½	Sale	8⅛	Sale	7⅝ Oct. 10	11⅝ Oct. 1	3⅜ May 26	14⅛ Sept. 8
170	1,670	7% preferred 100	-----	85	65¼	80	74	80	73 Oct. 26	75 Oct. 3	50⅛ May 26	85 Aug. 8
------	550	Borin Vivitone Corp pref *	¾	2	-----	-----	-----	-----	------	------	¾ Jan. 14	1 Jan. 19
------	4,950	Brach & Sons (E J) com *	7	9	6	7	5¼	7	------	------	4¼ July 13	7¾ Jan. 21
------	200	Bright Star Elec cl A *	-----	1	-----	-----	-----	-----	------	------	¼ Mar. 2	¼ Mar. 2

* No par value. x Ex-dividend.

Aggregate Sales. In October. Shares.	Since Jan. 1. Shares.	Chicago Stock Exchange STOCKS	Par.	Price Jan. 2 1932. Bid.	Ask.	Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask	Lowest. Sale Prices.	Highest Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices
400	2,500	Brown Fence & Wire cl A	*	8¼	9	6	8½	5	7	6 Oct. 10	6⅛ Oct. 7	5⅛ June 1	8½ Sept. 9
200	1,750	Class B	*	2	3	2¾	3	2	2¾	2½ Oct. 17	2¾ Oct. 3	1 July 8	2¾ Sept. 23
500	26,000	Bruce Co (E L) com	*	13⅛	Sale	5¼	6½	5¼	Sale	4½ Oct. 14	5¾ Oct 5	2 June 20	14 Jan. 7
100	540	Bucyrus-Monighan class A	*	10¾	15	6	14	10	Sale	6 Oct. 3	10 Oct. 27	6 Oct. 3	16 Jan. 29
------	180	Bunte Bros common	10	-----	15	-----	-----	-----	-----	-----	-----	7 May 12	9⅝ Aug. 9
		Burnham Trad Corp—											
------	3,800	Common	*	-----	⅛	⅛	¼	-----	-----	-----	-----	⅛ Sept. 1	⅝ Sept. 7
------	3,500	Convertible preferred	*	¼	½	-----	¼	-----	-----	-----	-----	⅛ Feb. 20	⅝ Jan. 14
2,150	61,850	Butler Bros	20	2¼	Sale	2⅞	3	2⅛	2¼	2 Oct. 27	2⅞ Oct. 3	1 May 28	4 Aug. 29
210	2,100	Canal Const Co conv pref	*	1	1½	2	2¾	2⅛	3	2 Oct. 24	3⅛ Oct. 7	½ Apr. 5	3⅛ Oct. 7
100	2,600	Castle & Co (A M)	10	9¼	15	8¾	10	7½	11	7¼ Oct. 10	7¼ Oct. 10	7 July 30	10 Feb. 15
------	6,150	CeCo Mfg Co Inc com	*	1⅝	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 29	1⅞ Jan. 21
200	420	Cent Cold Storage Co com	20	-----	15	-----	4⅛	-----	4⅛	4 Oct. 22	4 Oct. 22	4 Oct. 22	8½ Jan. 6
620	12,350	Central Ill Pub Serv pref	*	65	Sale	37¼	Sale	37	Sale	32 Oct. 8	37¼ Oct. 1	15 May 27	69⅞ Jan. 2
		Cent Ill Secur Corp—											
600	19,815	Common	*	½	⅞	½	¾	⅜	½	⅜ Oct. 27	½ Oct. 8	¼ June 28	1⅝ Jan. 13
350	17,250	Convertible preferred	*	13	Sale	6¾	7½	5⅛	-----	5¼ Oct. 27	6½ Oct. 4	5 June 30	15 Jan. 14
------	440	Central Ind Power pref	100	-----	55	-----	28	-----	30	-----	-----	19¾ Aug. 6	50 Jan. 22
350	31,750	Cent Pub Serv Corp A	*	1¾	Sale	1	Sale	¾	1	¾ Oct. 21	1 Oct. 1	⅜ May 6	3⅛ Jan. 14
250	3,300	Central Public Util A	*	-----	-----	1⅛	Sale	¼	¾	⅞ Oct. 3	1⅛ Oct. 1	⅞ Oct. 3	2⅜ Sept. 13
250	2,850	V t c common	1	-----	-----	⅞	Sale	-----	-----	¼ Oct. 21	⅞ Oct. 1	¼ Oct. 21	2 Sept. 12
2,000	159,200	Central S W Util com new	*	5	Sale	1½	2	1⅛	1½	1 Oct. 5	1¾ Oct. 3	¾ May 25	6½ Feb. 19
270	5,670	Prior lien preferred	*	45	55	20	Sale	12½	17	16 Oct. 24	20 Oct. 1	8 June 29	55 Jan. 13
150	8,249	Preferred	*	35	45	10¼	16	8⅛	10	8 Oct. 26	10⅜ Oct. 5	4 May 23	44 Jan. 19
		Cent West Pub Serv—											
310	510	Class A	*	12½	15½	-----	13	½	Sale	½ Oct. 25	½ Oct. 25	½ Oct. 25	15¾ Jan. 11
120	530	Chain Belt Co com	*	-----	21	8½	12	9¼	12	9½ Oct. 20	10 Oct. 20	7 Apr. 27	14 Apr. 1
80	540	Cherry Burrell Corp com	*	7	10	5	8	4	5	5 Oct. 3	5½ Oct. 10	5 July 6	10 Feb. 28
		Chic City & Con Ry--											
50	1,050	Participation preferred	*	1½	4	1⅛	5	1⅛	5	1⅛ Oct. 27	1⅛ Oct. 27	¾ Aug. 16	1½ Feb. 16
300	1,050	Certificates of deposit	*	1½	4	1	2	1	3	⅝ Oct. 17	1 Oct. 5	⅝ Oct. 17	2 Jan. 9
300	820	Chicago Electric Mfg A	*	2	10	3⅛	3¼	3⅛	3¼	3⅛ Oct. 5	3⅛ Oct. 5	2 Jan. 6	4 Mar. 11
6,550	66,900	Chicago Investors Corp com	*	2⅜	Sale	2¼	Sale	1¾	2	2 Oct. 10	2¼ Oct. 1	⅜ June 2	2½ Sept. 14
450	10,850	Convertible preferred	*	17¾	Sale	15	20	17⅜	20	16 Oct. 11	17½ Oct. 28	9⅝ July 11	20 Sept. 8
------	400	Chicago & N W Ry pref	100	-----	-----	-----	-----	-----	-----	-----	-----	29 Jan. 27	29 Jan. 27
20,150	49,350	Common	100	-----	-----	10	Sale	6¾	Sale	5 Oct. 10	10 Oct. 1	5 Oct. 10	14⅜ Aug. 25
------	50	Chic N S & Milw pref	100	-----	3	-----	1	-----	1	-----	-----	1 Mar. 31	2 Jan. 27
40	240	Prior lien	100	-----	-----	1½	30	-----	-----	1½ Oct. 26	1½ Oct. 26	1½ Oct. 26	3 May 12
------	250	Chicago Rys part ctf ser 1	100	1	7	1	4	½	4	-----	-----	1 Apr. 19	5 Jan. 11
200	470	Part certifs series 2	100	⅛	⅞	⅜	⅞	-----	¼	¼ Oct. 13	⅜ Oct. 10	¼ Feb. 10	⅜ Oct. 10
20	410	Chicago Towel Co conv pref	*	66	-----	40	52	50	60	45 Oct. 13	45 Oct. 13	45 Oct. 13	66 Jan. 5
45,550	638,350	Cities Service Co com	*	5⅞	Sale	4	Sale	3¼	Sale	3 Oct. 11	4⅛ Oct. 1	1¼ May 28	6⅞ Feb. 19
650	10,710	Club Aluminum Uten Co	*	⅝	¾	¾	1⅛	½	1	½ Oct. 22	¾ Oct. 15	¼ May 5	1½ Sept. 10
------	800	Coleman Lamp & Stove com	*	4¾	5	5¼	-----	5¼	-----	-----	-----	4½ May 5	5¼ Jan. 29
4,100	319,065	Commonwealth Edison	100	116¾	117½	76⅛	Sale	72½	Sale	69½ Oct. 11	76⅛ Oct. 1	48⅞ June 2	122 Jan. 13
------	192,550	Rights (New)		1½	Sale	-----	-----	-----	-----	-----	-----	1 Jan. 4	1⅞ Jan. 13
------	20	Community Pow & Lt $6 pf	*	-----	-----	-----	-----	-----	-----	-----	-----	22 Aug. 23	22 Aug. 23
------	110	Comm Tel Co cum partic	*	4	10	1	-----	-----	-----	-----	-----	3 Apr. 7	4 Mar. 15
------	60	Construc Mat'l Corp com	*	½	3	¼	3	¼	1	-----	-----	⅞ Feb. 8	⅞ Feb. 8
------	1,950	$3½ preferred	*	2	6	2¼	4½	1	4½	-----	-----	1 June 15	6⅛ Feb. 8
100	4,100	Consumers Co com	5	¾	⅞	¼	½	⅛	¼	⅛ Oct. 5	⅛ Oct. 5	⅛ Oct. 5	¾ Jan. 8
10	12,190	6% prior pref A	100	12¼	15	2¾	5	2¾	4½	-----	-----	2 Aug. 24	14½ Jan. 11
27,300	438,410	Cont Chic Corp common	*	2¾	Sale	2⅜	Sale	1¾	Sale	1⅝ Oct. 10	2⅝ Oct. 1	⅜ June 3	3½ Sept. 8
6,800	83,440	Preferred	*	16	Sale	18⅝	Sale	18¾	Sale	16½ Oct. 5	18¾ Oct. 3	7⅛ June 29	25½ Sept. 8
------	3,110	Continental Steel Corp com	*	-----	9	-----	4½	-----	5	-----	-----	1½ June 1	7¼ Aug. 6
29,100	496,290	Cord Corporation	5	7	Sale	5¼	5½	4	4¼	3½ Oct. 10	5¾ Oct. 4	2 June 1	8¼ Jan. 14
------	39,900	Corp Sec of Chic allot ctf	*	4	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 13	4 Jan. 2
------	70,050	Common	*	2	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 13	2 Jan. 2
1,000	18,950	Crane Co com	25	-----	12	6¾	8	6	Sale	5 Oct. 14	7¼ Oct 10	2¼ July 19	13 Jan. 4
140	4,880	Preferred	100	-----	65	39	46	30	35	30 Oct. 13	39 Oct. 5	15 June 6	64 Jan. 6
60	1,660	Curtis Lighting Inc com	*	3	5	2¼	6	6	8	6 Oct. 22	8 Oct. 22	2 June 23	8 Oct. 22
200	1,340	Curtis Mfg Co com	5	2	5	5	12	4½	5½	5 Oct. 10	5 Oct. 10	2½ May 9	6 June 15
------	10	Dayton-Rubber Mfg pref	*	5	-----	⅞	-----	2	-----	-----	-----	8½ Apr. 13	8½ Apr. 13
------	370	Decker (Alf) & Cohn Inc	*	1	3	-----	2	-----	2	-----	-----	1 Feb. 5	1½ May 25
------	340	Deep Rock Oil conv pref	*	5	7½	12	-----	-----	-----	-----	-----	7 Aug. 12	15 Sept. 8
90	510	Dexter Co (The) com	5	2	5	3	4	2¼	3	3 Oct. 7	3 Oct. 7	2 Apr. 6	5 Jan. 12
50	810	De Mets Inc pref w w	*	11	13½	6	9	6¼	9¾	6¼ Oct. 28	6¼ Oct. 28	3 July 22	10 Jan. 5
------	1,375	Dodge Mfg Corp pref	*	-----	-----	-----	-----	-----	-----	-----	-----	⅝ Feb. 17	⅝ Feb. 17
------	80	Eddy Paper Corp (The)	*	5½	6	1¼	5	1¼	5	-----	-----	5 Feb. 24	5½ Feb. 4
900	23,560	El Household Util Corp	10	5¼	Sale	5	5¾	3½	4½	4 Oct. 24	5¼ Oct. 7	2½ May 28	8 Jan. 15
20	770	Empire G & F Co 6% pref	100	35	-----	15	21	17	Sale	17 Oct. 31	17 Oct. 31	17½ May 4	39½ Jan. 18
------	600	6½% preferred	100	39	-----	16	24	12	19	-----	-----	15 July 26	42 Jan. 19
------	1,650	7% preferred	100	43	50	17	25	13	20	-----	-----	23 Aug. 12	45¼ Jan. 23
------	1,050	8% preferred	100	50½	55	20	30	16	25	-----	-----	31 May 3	55 Jan. 19
------	20	Empire Pub Serv Corp A	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Jan. 26	⅛ Jan. 26
------	245	Fair Co (The) preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	83 Jan. 11	86 Feb. 2
		Fitz Simons & Connell Dock											
300	3,950	& Dredge Co com	*	14	15	7	9½	6	8½	7 Oct. 6	7½ Oct. 21	7 Aug. 5	16 Feb. 13
------	15,757	Foote Bros G & M Co	5	⅛	½	-----	-----	-----	-----	-----	-----	¼ Feb. 10	⅝ Feb. 16
30	840	Gardner-Denver Co com	*	15	20	9	10½	9	9½	9 Oct. 5	9 Oct. 5	8⅞ June 1	15 Jan. 16
10	974	General Candy Corp A	5	1½	2	2½	3½	2½	3½	-----	-----	1¼ Apr. 22	3 Sept. 15
------	1,000	General Parts Corp conv pf	*	-----	6	1	3	1	3	-----	-----	¾ May 17	2 Mar. 7
		Gen Theatres Equip Corp—											
------	150	Common new	*	¼	1	-----	¾	-----	⅛	-----	-----	⅛ Mar. 22	⅝ Feb. 17
------	150	Preferred vot tr ctfs	*	-----	-----	-----	1	-----	⅞	-----	-----	¼ Mar. 21	¼ Mar. 21
------	50	Gen Wat Wks & Elec A com	*	⅛	1	-----	2	-----	-----	-----	-----	¾ Mar. 21	¾ Mar. 21
150	940	Godchaux Sugar Inc cl B	*	1	2¼	1⅛	3	1⅛	-----	1 Oct. 6	1⅛ Oct. 6	1 Aug. 20	2½ Sept. 8
200	3,060	Goldblatt Bros Inc com	*	17½	18	12½	13¾	10	12	12⅛ Oct. 7	12½ Oct. 7	9 Aug. 3	19 Jan. 18
1,600	63,200	Great Lakes Aircraft A	*	1¼	Sale	1	Sale	⅝	⅞	⅝ Oct. 8	1 Oct. 1	¼ July 28	2⅝ Jan. 22
4,250	78,120	Great Lakes D & D com	*	11⅛	Sale	9¼	10½	8	8½	7 Oct. 10	10 Oct. 3	5¼ June 10	13½ Jan. 15
10	470	Greif Bros Cooperage A com	*	13	-----	9	-----	9⅛	-----	-----	-----	7 July 12	12½ Jan. 7
------	300	Greyhound Corp com	*	3½	3¾	-----	4	-----	4	-----	-----	3½ Jan. 6	4 Jan. 18
17,500	271,310	Grigsby-Grunow Co com	*	1¼	Sale	1¾	Sale	1	1⅛	⅞ Oct. 24	1¾ Oct. 1	½ Apr. 8	2¾ Sept. 6
------	50	Ground Gripper Shoe com	*	-----	-----	-----	-----	-----	-----	-----	-----	1⅝ Jan. 12	1⅝ Jan. 12
750	34,350	Hall Printing Co com	10	11⅛	Sale	5¼	6	4½	5½	4½ Oct. 11	5⅛ Oct. 6	3½ July 22	11⅛ Jan. 2
600	2,200	Harnischfeger Corp com	*	-----	5	4½	7¼	3¾	4¼	3¾ Oct. 25	4½ Oct. 11	3¾ July 20	5 Mar. 22
200	5,550	Hart-Carter Co conv pref	*	5	6	3	6	3¼	4⅞	3½ Oct. 28	4 Oct. 28	2½ June 21	5⅞ Jan. 6
65	185	Hart Schaff & Marx com	100	-----	43	15	20	-----	20	15 Oct. 10	15 Oct. 10	15 Sept. 2	18 June 16
------	4,000	Hormel & Co (Geo) com A	*	15¼	16	12½	14	12½	14	-----	-----	11 May 3	15 Jan. 4
300	34,854	Houdaille-Hershey class A	*	9½	Sale	6⅝	7½	5	6	5½ Oct. 27	7 Oct. 5	3¾ July 15	11½ Mar. 7
1,100	36,240	Class B	*	2½	Sale	3¼	4	2⅛	2¾	2⅛ Oct. 25	3 Oct. 19	1 May 28	4¼ Sept. 7
------	100	Hussman-Ligonier Co com	*	-----	4⅞	-----	-----	-----	-----	-----	-----	1 Feb. 15	1 Feb. 15
650	13,850	Illinois Brick Co	25	4	4¼	4	4¾	3¾	4¼	3⅞ Oct. 14	4⅛ Oct. 11	3½ Aug. 23	6 Aug. 12
20	1,900	Illinois Nor Utilities pref	100	94	95	60	90	66	Sale	66 Oct. 31	66 Oct. 31	50 Apr. 15	95 Jan. 6
110	290	Indep Pneum Tool v t c	*	-----	20	8	11	10½	-----	8 Oct. 13	13 Oct. 20	8 Oct. 13	18 Jan. 18
------	421,500	Insull Util Invest Inc	*	5½	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 6	6⅛ Jan. 14
------	4,200	Without warrants		15	30	-----	-----	-----	-----	-----	-----	¼ Apr. 7	15 Jan. 5
------	49,960	Preferred series 2	*	13	Sale	-----	-----	-----	-----	-----	-----	⅛ June 30	17 Jan. 13
------	10	Interstate Power $6 pref	*	-----	100	-----	-----	-----	-----	-----	-----	46⅞ Feb. 3	46⅞ Feb. 3
------	50	$7 preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	27½ July 27	27½ July 27
80	540	Investment Co of Amer com	*	1⅛	2½	1¾	3½	1	1¾	1¾ Oct. 6	1¾ Oct. 6	1⅛ Jan. 29	2 Feb. 17
1,300	7,290	Iron Fireman Mfg Co v t c	*	3¼	4	5	6	4½	5	4¾ Oct 10	5¼ Oct. 4	2⅞ May 24	7 Aug. 6
150	6,260	Jefferson Electric Co com	*	10½	Sale	4	6½	3	5	3 Oct. 29	5 Oct. 3	3 Oct. 29	12 Jan. 2
150	3,750	Kalamazoo Stove com	*	6½	8	10⅛	12	10	11⅞	10⅛ Oct. 18	10½ Oct. 18	5½ May 28	13 Sept. 8
------	259	Kansas City Pr & Lt 1st pf B	*	-----	-----	-----	-----	-----	-----	-----	-----	2 Sept. 13	2⅛ Sept. 13
250	7,850	Katz Drug Co com	1	20½	21½	17⅝	18½	16½	18	17 Oct. 27	18¼ Oct. 10	10 July 7	22½ Mar. 9
1,100	29,650	Kellogg Switchboard com	10	2½	2¾	3	3½	2¾	2⅞	2¾ Oct. 10	3 Oct. 4	½ Apr. 4	5 Aug. 16
60	510	Preferred	100	40	50	28	35	28	30	28 Oct. 5	28 Oct. 5	25 Apr. 19	40 Feb. 8
130	3,980	Kentucky Util jr cum pref	50	38	40	23	25	20	24	20 Oct. 27	25 Oct. 14	14 June 7	48 Jan. 14
50	1,900	Ken-RadTube & Lp com A	*	1	1½	1	3	1	2	1⅛ Oct. 19	1⅛ Oct. 19	½ Apr. 18	2 Sept. 12
1,100	4,500	Keystone Steel & Wire com	*	5⅛	6	5⅛	5½	5	6½	5 Oct. 10	5 Oct. 10	3 Apr. 5	8½ Aug. 6
------	240	Preferred	100	-----	50	31	-----	25¾	31⅞	-----	-----	24¾ Aug. 4	50 Jan. 4
------	300	Kimberly Clark Corp com	*	-----	-----	-----	-----	-----	-----	-----	-----	19 Feb. 2	19 Feb. 2
40	4,060	La Salle Ext Univ com	10	½	1	½	¾	½	¾	½ Oct. 13	½ Oct. 13	½ Mar. 17	1 Feb. 2
------	940	Lawbeck Corp 6% cum pfd	100	-----	40	11½	30	10	30	-----	-----	20 June 14	36 Apr. 6
------	1,130	Leath & Co cum pref	*	-----	5½	-----	-----	-----	-----	-----	-----	5 Jan. 20	7⅜ Feb. 10
4,050	109,800	Libby, McNeill & Libby	10	3½	Sale	2½	2⅞	1½	Sale	1½ Oct. 31	2½ Oct. 3	⅞ May 5	4⅜ Jan. 14
------	452	Lincoln Printing Co 7% pf	50	-----	33	-----	20	1	20	-----	-----	30 Jan. 26	35 Mar. 7
1,430	7,700	Common	*	12½	13	2	Sale	1	1⅞	1¼ Oct. 7	2⅛ Oct. 3	1¼ Oct. 7	14 Jan. 8

No par value. x Ex-dividend

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Chicago Stock Exchange STOCKS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices	Range Since Jan. 1. Highest. Sale Prices.
Sharse.	Shares.											
660	12,400	Lindsay Light com 10	7½	8½	1⅞	2	1	2½	1½ Oct. 11	2 Oct. 4	1½ Oct. 11	10½ Jan. 20
150	4,100	Lindsay Nunn Pub $2 pref *	5⅝	Sale	1⅝	4	3	4	3½ Oct. 11	4 Oct. 14	1½ May 5	7⅝ Jan. 19
150	5,450	Lion Oil Ref Co com *	1⅞	2¾	1½	4	2⅜	2¾	2⅜ Oct. 25	3 Oct. 18	1 June 10	3½ Aug. 8
------	100	Loudon Packing Co com *	-----	28	-----	22	-----	12	-----	-----	20 Apr. 1	24½ Apr. 1
3,760	33,060	Lynch Corp com *	12	13	10½	Sale	10	11½	10 Oct. 10	11¼ Oct. 27	10 Aug. 17	18½ Feb. 24
100	1,080	McCord Rad & Mfg A *	3½	8	2	4½	2	4½	2 Oct. 26	2 Oct. 26	1¾ July 11	5 Mar. 19
450	11,200	McGraw Electric com *	4	4¾	5¼	Sale	3½	4¼	4 Oct. 20	5¼ Oct. 1	2⅝ June 2	5½ Jan. 14
450	3,755	McQuay-Norris Mfg *	30	34	28	30	23½	Sale	23½ Oct. 27	28 Oct. 5	20⅝ June 17	35 Feb. 13
550	13,950	McWilliams Dredging Co *	9	11	7½	8½	6	Sale	6 Oct. 29	7½ Oct. 8	3 May 6	10½ Jan. 5
------	100	Mandel Bros Inc capital *	-----	-----	-----	-----	-----	-----	-----	-----	2½ Feb. 25	2½ Feb. 25
350	7,060	Manhatt-Dearborn Corp com *	4	Sale	2½	3½	2½	3½	2½ Oct. 7	2¾ Oct. 3	2 July 5	4½ Jan. 8
------	140	Mapes Cons Mfg cap *	-----	-----	-----	-----	-----	-----	-----	-----	28 Aug. 22	37 Mar. 31
		Marks Bros Theatres Inc—										
------	40	Convertible preferred *	-----	-----	1	-----	1	-----	-----	-----	4 Jan. 25	4 Jan. 25
32,700	143,265	Marshall Field & Co com *	10⅝	Sale	10⅝	Sale	7¾	8¼	7¼ Oct. 10	11 Oct. 3	3 July 5	13¼ Sept. 8
------	3,070	Material Service Corp com 10	13⅝	Sale	4	8	4	11	-----	-----	10 May 5	14½ Jan. 19
300	6,150	Meadow Mfg Co com *	⅜	1⅛	⅛	½	⅛	¼	⅛ Oct. 7	⅜ Oct. 7	⅛ Jan. 27	⅞ Sept. 29
------	120	Mercantile Disc Corp A *	9⅝	-----	7	-----	7	-----	-----	-----	6¼ Feb. 29	7 Aug. 25
750	6,650	Mer & Mfrs Sec cl A com *	4	5	2¾	3	1¾	2	1¾ Oct. 4	2 Oct. 4	1½ May 26	6 Jan. 18
10	1,030	Metrop Ind Co allot ctfs *	16	22	10¾	12	10¾	-----	12 Oct. 4	12 Oct. 4	10¾ July 27	16 Jan. 5
650	12,700	Mickelberry's Food Prod com 1	5⅛	6	5¼	6	4⅜	5	4½ Oct. 25	5¼ Oct. 7	3 July 13	7 Sept. 8
48,450	1,920,658	Middle West Utilities new *	5⅞	Sale	⅜	Sale	⅜	Sale	¼ Oct. 7	½ Oct. 3	⅛ Apr. 13	7 Jan. 14
------	2,200	Warrants A	⅛	⅜	-----	-----	-----	-----	-----	-----	⅛ Feb. 19	⅜ Jan. 12
------	4,405	Warrants B *	⅜	⅝	-----	-----	-----	-----	-----	-----	1-16 Apr. 9	⅝ Jan. 14
150	44,525	$6 conv. pref. "A" *	35	Sale	2	2⅞	1½	2	1½ Oct. 7	2 Oct. 7	1 Aug. 8	54 Jan. 14
850	139,400	Midland United Co com *	5¾	Sale	⅞	1	⅝	¾	¾ Oct. 18	1 Oct. 6	½ July 6	6½ Jan. 7
350	5,460	Convertible preferred *	10	14	1½	2½	1½	2	1½ Oct. 8	2 Oct. 4	1 Aug. 1	15⅝ Jan. 13
------	650	Warrants *	1-16	Sale	-----	⅜	-----	-----	-----	-----	1-16 Jan. 2	⅛ Jan. 22
70	800	Midland Util 6% pr lien 100	-----	40	6½	13½	4½	13½	5 Oct. 21	8 Oct. 4	2 May 25	45 Jan. 13
100	3,900	7% prior lien 100	42	49	7½	10⅞	5½	10	5 Oct. 17	7½ Oct. 6	3 Apr. 28	50 Jan. 20
------	150	Preferred 6% A 100	-----	50	1¼	12	-----	10	-----	-----	1 July 26	40 Jan. 13
20	820	Preferred 7% A 100	-----	51	-----	7¼	-----	6¼	4⅜ Oct. 29	4½ Oct. 29	2 June 2	48¾ Jan. 25
300	1,350	Miller & Hart Inc conv pref *	6¾	8½	10	15	7½	10	8¼ Oct. 8	10 Oct. 8	3½ Aug. 19	15 Sept. 9
------	275	Minn-Moline Pow Impl com *	-----	-----	-----	-----	-----	-----	-----	-----	⅞ July 15	1¾ Feb 26
------	310	Miss Vall Util pr lien pref *	-----	51	-----	5	-----	5	-----	-----	2½ Aug. 20	50¼ Jan. 19
------	230	$7 preferred *	40	45	-----	4	2½	4	-----	-----	3⅞ Aug. 23	50 Jan. 5
3,100	25,900	Mo-Kan Pipe Line Co com 5	1	1¼	½	¾	¼	⅜	¼ Oct. 21	½ Oct. 10	⅛ Apr. 7	2 Jan. 11
450	6,500	Modine Mfg com *	10	11½	8¼	Sale	6⅜	8	7 Oct. 6	8¼ Oct. 1	4¼ June 20	12 Jan. 14
------	300	Mohawk Rubber common *	1½	3	1½	4	2⅛	2¼	-----	-----	1 Apr. 6	3 Aug. 30
440	2,240	Monroe Chemical Co com *	2⅝	3⅝	3	3½	2½	3	3 Oct. 27	3 Oct. 27	1 July 6	4½ Feb. 19
260	2,530	Preferred *	25¾	27	26⅛	34½	26⅜	34½	26⅛ Oct. 6	26⅜ Oct. 19	18½ May 27	32½ Feb. 19
150	2,150	Morgan Lithograph com *	1	1½	½	¾	⅜	¾	⅜ Oct. 3	⅝ Oct 25	⅜ June 7	1½ Jan. 23
------	50	Mosser Leather Corp com *	5	6¼	-----	4¾	-----	4½	-----	-----	5 Jan. 11	5 Jan. 11
50	3,450	Muncie Gear Co cl "A" *	⅝	1	¾	1⅛	½	1⅛	1⅛ Oct. 3	1⅛ Oct 3	¼ Mar. 30	2 Feb. 15
------	2,650	Common *	¼	⅞	¼	⅝	¼	⅝	-----	-----	⅛ Mar. 26	⅞ Aug. 31
240	3,190	Muskegon Mot Spec conv A *	8½	9¾	3½	6	4	5	3½ Oct. 5	4¾ Oct. 29	3½ Oct. 5	10 Feb. 11
50	3,050	Nachman Springfilled com *	5	6	5	8	4¼	6	4⅛ Oct. 26	4⅛ Oct. 26	3⅛ June 1	8 Aug. 30
40	790	National Battery Co pref *	19½	Sale	15⅜	20	14½	15½	15½ Oct. 26	15¾ Oct. 26	11 June 6	20 Aug. 22
250	116,900	Nat Elec Power A part *	10½	Sale	-----	-----	⅞	⅜	⅜ Oct. 28	½ Oct. 4	⅛ July 9	12 Jan. 14
------	20	7% preferred (w w) 100	-----	-----	-----	-----	-----	-----	-----	-----	5 June 3	5 June 3
350	12,600	National Leather com 10	¼	⅜	½	⅞	⅜	½	⅜ Oct. 21	½ Oct. 11	⅛ June 10	⅞ Sept. 8
		National Pub Service Corp—										
------	490	$3½ conv preferred *	15	24½	-----	-----	-----	-----	-----	-----	8 Apr. 15	24 Jan. 12
		Nat Republic Invest Trust—										
	1,400	Cumul. conv. pref. *	2½	3½	⅞	-----	1⅛	-----	1⅛ Oct. 5	1⅛ Oct 5	½ Sept. 2	4 Jan. 14
20	23,250	Nat Secur Invest Co com 1	2	Sale	⅞	1	½	1	¾ Oct. 5	¾ Oct. 5	⅛ July 12	2 Jan. 2
------	21,710	6% cumulative pref 100	44¾	Sale	27	33	27	33	-----	-----	23 July 27	45 Jan. 2
500	15,850	National Standard com *	19½	21	12½	13½	11	12	10 Oct. 10	12 Oct. 15	7¼ June 25	20½ Jan. 8
------	570	National Term part pref *	-----	2¾	½	2¾	½	1	-----	-----	½ July 11	1 June 13
------	1,350	Nat Union Radio Corp *	½	1¼	⅝	1	½	1	-----	-----	½ Jan. 11	¾ Jan. 4
9,300	41,700	Noblitt-Sparks Ind Inc com *	-----	-----	15½	16¾	18	Sale	9¾ Oct. 8	18½ Oct. 25	9¾ Oct. 8	20¼ Sept. 6
1,400	13,800	North American Car com *	5	6	3½	4½	3	Sale	3 Oct. 26	3¾ Oct. 6	2½ Apr. 14	6 Jan. 4
100	1,550	Nor Amer Gas & Elec cl A *	5⅝	Sale	1½	2½	½	2½	1¼ Oct. 6	1¼ Oct. 6	½ Aug. 6	5⅝ Jan. 2
250	12,600	Nor Amer Lt & Power com *	17½	20	6½	7	4	6	6 Oct. 18	6½ Oct. 4	4½ Apr. 14	24 Jan. 7
------	1,500	No & So Amer Corp A com *	1	2	-----	-----	-----	-----	-----	-----	¼ Apr. 12	1½ Mar. 23
------	50	Nor States Pow A com 100	-----	85	-----	-----	-----	-----	-----	-----	75 Feb. 17	75 Feb. 17
50	15,550	Northwest Bancorp com 50	21	Sale	11	12¼	9	10½	11 Oct 6	11 Oct. 6	9 July 6	21¾ Jan. 11
------	1,250	Northwest Eng Co com *	5	5½	4	8	-----	-----	-----	-----	2¼ May 25	8 Feb. 1
50	320	Nor West Util pr lien pref 100	60	70	13	-----	11	15¾	11 Oct. 13	13½ Oct. 5	8¼ May 9	60 Feb. 3
------	320	7% preferred 100	-----	59	7⅛	12	7½	9	-----	-----	2 May 10	55 Jan. 14
350	1,730	Ontario Mfg Co com *	5¼	6	5	5½	4⅛	5	4 Oct. 26	5 Oct. 5	4 Oct. 26	6⅝ Apr. 7
		Oshkosh Overall Co—										
------	140	Common *	2	11	½	2	½	2	-----	-----	½ May 27	2 Mar. 28
100	730	Convertible preferred *	14	15	10	22¾	10¼	22¾	10 Oct 5	10 Oct. 5	10 Oct. 5	16 Jan. 11
------	1,800	Parker Pen (The) Co com 10	5	6	4½	6	3	5¼	-----	-----	3 June 14	5¾ Jan. 27
50	1,160	Peabody Coal Co B com *	2½	3	½	1	½	1	⅜ Oct. 3	½ Oct. 3	⅜ Oct. 3	2½ Jan. 12
------	100	6% preferred 100	-----	85	5	10	5	10	-----	-----	20 Mar. 2	20 Mar. 2
100	4,770	Penn Gas & Elec A com *	5½	Sale	7½	8	6¾	-----	7¼ Oct. 6	7¼ Oct. 6	4½ June 1	7¾ Mar. 9
		Peoples Gas Lt & Coke—										
------	166	Capital stock 100	-----	-----	73	76	65	68	-----	-----	51½ June 13	63½ Apr. 14
------	35,215	Rights	1⅛	Sale	-----	-----	-----	-----	-----	-----	¾ Jan. 4	1⅞ Jan. 9
350	6,570	Perfect Circle (The) Co *	23⅞	Sale	19	19¾	16	20	16½ Oct. 22	19 Oct. 4	13 June 2	27½ Mar. 16
100	33,000	Pines Winterfront com 5	4	Sale	3½	4	1½	3¼	2 Oct. 21	3½ Oct. 4	1 May 26	6¾ Jan. 18
------	6,350	Polymet Mfg Corp com *	½	Sale	-----	-----	-----	-----	-----	-----	⅛ May 31	1 Jan. 16
350	1,250	Potter Co (The) com *	1⅛	3	1	2½	1⅛	1½	1 Oct. 11	1½ Oct 10	1 June 29	1½ Feb. 8
7,150	7,150	Prima Co common *	-----	-----	-----	-----	12½	12¾	12¼ Oct. 28	12⅞ Oct. 29	12¼ Oct. 28	12⅞ Oct. 29
150	7,100	Process Corporation com *	3¾	4⅝	2½	3½	2⅝	3	2½ Oct. 13	2½ Oct. 13	2⅛ Aug. 24	4½ Jan. 12
1,900	88,005	Pub Serv of Nor Ill com *	121	125	45	48	43	47	38 Oct. 13	47 Oct. 4	22 July 9	125 Jan. 9
1,350	13,180	Common 100	114	125	43	50	43	47	35¼ Oct. 15	43 Oct. 7	27 July 1	115 Feb. 5
70	4,520	6% preferred 100	100	105	63	80	64	70	60 Oct. 18	63½ Oct. 15	49¾ June 6	104¾ Jan. 4
90	3,320	7% preferred 100	104	107	73	79¾	75¼	-----	73½ Oct. 7	80 Oct. 11	55 July 14	114 Jan. 18
------	64,500	Rights	2⅞	Sale	-----	-----	-----	-----	-----	-----	1 Jan. 30	3 Jan. 4
------	112,301	Q-R-S De Vry Corp (The) *	½	¾	-----	-----	-----	-----	-----	-----	⅛ Feb. 5	⅝ Jan. 5
2,980	29,935	Quaker Oats Co com *	88⅝	Sale	85	88	76	Sale	75½ Oct. 11	86 Oct. 3	50¼ June 10	103 Mar. 9
270	5,290	Preferred 100	100½	105	105	Sale	106⅛	107	104 Oct. 1	107 Oct. 19	95 June 10	107½ Mar. 21
550	13,350	Railroad Shares Corp com *	¾	1¼	¾	1¼	½	¾	½ Oct. 25	¾ Oct. 5	⅛ June 30	1¾ Aug. 30
100	2,804	Rath Packing Co com 10	15	16	-----	15½	-----	16	15½ Oct. 4	15½ Oct. 4	13 June 8	17½ Feb. 2
9,150	13,700	Raytheon Mfg Co com *	1⅛	Sale	2⅛	Sale	2⅞	Sale	2⅛ Oct. 1	6½ Oct. 11	½ Apr. 29	6½ Oct. 11
50	4,170	Reliance Internat Corp A *	⅞	Sale	1¼	2½	1⅞	2¼	2½ Oct. 5	2½ Oct. 5	⅝ June 1	2½ Oct. 5
450	4,600	Reliance Mfg Co Common 10	8	Sale	7	10	7	9	8½ Oct. 28	9 Oct. 3	5 June 6	10 Aug. 27
------	545	Preferred 100	81⅞	84	80¼	-----	80¼	-----	-----	-----	70 June 1	85½ Mar. 14
300	3,350	Rollins Hos Mills conv pref *	-----	15	7⅝	9	7¼	8	7⅞ Oct. 8	8 Oct. 5	6 Aug. 3	8 Feb. 8
------	3,100	Ross Gear & Tool com *	19	20	5	19	5	19	-----	-----	19 Jan. 5	19 Jan. 5
------	660	Ryan Car Co (The) com *	¼	¾	⅛	-----	⅛	-----	-----	-----	⅛ Mar. 8	⅛ Mar. 8
150	5,170	Ryerson & Son Inc com *	9¾	10	8½	9½	7	8¼	8¼ Oct. 14	8½ Oct. 7	5½ May 18	11 Sept. 7
------	13,120	Sally Frocks Inc com *	2	2½	-----	-----	-----	-----	-----	-----	½ July 22	2⅜ Jan. 21
------	1,020	Sangamo Electric Co *	14	18	6	7½	6¼	6¾	-----	-----	5¼ June 2	15 Jan. 26
------	170	Preferred 100	65	72	-----	-----	-----	-----	-----	-----	45 July 19	50 July 19
------	450	Seaboard Pub Serv Co $6 pfd *	-----	37	-----	-----	-----	-----	-----	-----	7½ May 18	44 Jan. 12
------	440	Convertible preferred *	27	35	-----	-----	-----	-----	-----	-----	27 Jan. 12	38 Jan. 20
1,100	39,850	Seaboard Util Shares com *	1	1¼	¾	1	½	¾	½ Oct. 25	¾ Oct. 4	¼ May 19	1½ Jan. 14
33,850	33,850	Sears Roebuck & Co com *	-----	-----	-----	-----	18½	19¼	17¼ Oct. 13	21½ Oct. 19	17¼ Oct. 13	21½ Oct. 19
------	820	Shaler Co (The) class A *	-----	9⅞	-----	4½	-----	7	-----	-----	4½ June 3	8 Aug. 12
210	2,250	Signode Steel Strap Co pf 30	7⅝	9	5	6½	4¼	Sale	4¼ Oct. 31	5 Oct. 7	4¼ May 16	8 Jan. 5
------	1,250	Common *	1½	2	1⅛	1⅜	1⅛	1⅞	-----	-----	⅝ Apr. 21	2 Sept. 3
------	100	Purchase warrants	1-16	½	-----	⅛	-----	⅛	-----	-----	½ Jan. 13	½ Jan. 13
------	350	Sivyer Steel Castings com *	-----	11	4	15½	6	15½	-----	-----	5 May 13	8 Sept. 16
150	2,350	So Colo Pow Elec A com 25	14½	16¼	4½	-----	3⅞	4½	4 Oct. 19	4½ Oct. 7	3½ Apr. 11	16 Jan. 19
1,800	23,600	Southern Union Gas com *	1½	3	½	Sale	¾	Sale	½ Oct. 1	1 Oct. 20	¼ May 3	2½ Mar. 7
------	1,500	South East G & W part A *	½	1	-----	⅝	-----	⅝	-----	-----	⅜ Sept. 15	1¼ Mar. 14
10	1,030	Southw G&E Co 7% pref 100	62	69	-----	64	54	60	54½ Oct. 27	54½ Oct. 27	25 June 3	69 Jan. 16
------	170	Southw Lt & Power pref *	52	57	-----	-----	-----	44	-----	-----	48 Mar. 2	59 Jan. 12
------	30	St Louis Nat Stkyds cap *	-----	-----	26	-----	26	-----	-----	-----	29 July 5	36 May 25
500	6,120	Standard Dredge conv pref *	3½	Sale	2¾	3	1¾	2½	1¾ Oct. 25	2¾ Oct. 3	1 Apr. 7	4 Sept. 6
100	2,200	Common *	1	1¼	1	1½	½	1	1 Oct. 4	1 Oct. 4	½ May 6	1½ Aug. 29
------	150	Standard Pub Service A *	1¼	3	-----	-----	-----	-----	-----	-----	1¼ Jan. 5	2⅞ Jan. 5
------	50	Standard Telephone pref *	68¼	100	-----	-----	-----	-----	-----	-----	58¼ Jan. 27	68¼ Jan. 7
------	100	Steinite Radio Co *	-----	⅛	-----	-----	-----	-----	-----	-----	⅛ Jan. 18	⅛ Jan. 18
60	370	Storkline Fur conv pref 25	5½	6	3	4¾	3	4¾	1½ Oct. 21	1½ Oct. 21	1½ Oct. 21	6⅞ Mar. 31

* No par value. x Ex-dividend.

AGGREGATE SALES		CHICAGO STOCK EXCHANGE STOCKS		Price Jan. 2 1932.		PRICES IN OCTOBER.								RANGE SINCE JAN. 1.	
In October.	Since Jan. 1.					Oct. 1.		Oct. 31.		Lowest.		Highest.		Lowest.	Highest.
Shares.	Shares.		Par.	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices.		Sale Prices.	Sale Prices.
74	474	Studebaker Mail Order A	*	¼	3	¾	2⅝	¾	1	¾ Oct. 5		¾ Oct. 5		½ Aug. 6	¾ Oct. 5
------	400	Stutz Motor Car common	*	-----	-----	-----	-----	-----	-----	-----		-----		19 Aug. 16	20½ Aug. 16
350	2,150	Super Maid Corp com	*	3	3½	1½	2¼	⅞	1¼	⅞ Oct. 28		1½ Oct. 25		⅝ Aug. 5	3 Jan. 4
------	340	Sutherland Paper Co com	10	3¾	6	3½	4½	3½	4	-----		-----		2 July 19	3⅝ Feb. 2
22,300	503,250	Swift & Co stk	25	18¼	Sale	9⅛	Sale	7⅞	Sale	7⅝ Oct. 31		9¼ Oct. 3		7 May 28	19 Mar. 9
12,500	504,100	Swift Internacional	15	21	Sale	18¼	Sale	16	Sale	15⅞ Oct. 31		19 Oct. 3		9¼ May 28	25⅝ Mar. 3
50	1,950	Telephone Bond & Share A	*	40	45½	2⅝	20	2⅝	3½	2⅝ Oct. 22		2⅝ Oct. 22		2⅝ Oct. 22	44 Jan. 5
30	1,300	First preferred	100	90	94	-----	-----	13	25	13½ Oct. 24		13½ Oct. 24		13½ Oct. 24	95 Jan. 9
------	230	Tenn Prod Corp com	*	1½	Sale	-----	10	-----	5¼	-----		-----		1¼ May 26	11 Feb. 26
450	16,500	Thompson (J R) com	25	11½	12½	10¼	13	9½	10	9½ Oct. 8		12¼ Oct. 3		8¼ July 1	16¼ Aug. 31
------	1,800	Transformer Corp of Am com	*	½	⅝	⅜	1	⅜	1	-----		-----		⅛ June 22	1½ Jan. 15
------	360	12th St Store pref A	*	3¾	5	2⅛	4½	2⅛	2½	-----		-----		2¼ Mar. 11	4¼ Mar. 11
------	460	20 Wacker Drive $6 pref	*	-----	22	-----	1	-----	1	-----		-----		1 Mar. 24	5 Feb. 4
2,500	113,680	Union Carbide & Carbon	*	-----	-----	28½	Sale	24	Sale	22 Oct. 10		28¾ Oct. 1		20¾ Aug. 13	32 Jan. 13
300	4,700	United Amer Util Inc com	*	-----	1⅛	1	2¼	-----	¼	¼ Oct. 15		¼ Oct. 15		¼ Apr. 20	3 June 7
------	1,100	Unit Corp of Amer pref	*	⅝	1	-----	-----	-----	-----	-----		-----		⅛ Mar. 23	¾ Jan. 28
------	550	United Dry Docks, Inc com	*	½	-----	-----	-----	-----	-----	-----		-----		¼ Feb. 16	¼ Feb. 16
100	2,100	United Gas Corp common	*	1⅞	3	2½	3½	1¾	2½	2 Oct. 24		2¼ Oct. 25		¾ June 3	4⅞ Aug. 30
------	560	United Ptrs & Pubs com	*	½	2	-----	1	-----	½	-----		-----		1 Jan. 4	1⅛ Feb. 19
20	520	Convertible preferred	*	2¼	4½	2	-----	2	-----	2 Oct. 11		2 Oct. 11		2 Aug. 2	3½ Jan. 19
------	10	United Pub Util $6 pref	*	-----	20	-----	-----	-----	-----	-----		-----		20 Jan. 8	20 Jan. 8
3,450	117,450	U S Gypsum	20	21	Sale	24	26	22½	24	21⅛ Oct. 10		25 Oct. 3		10⅝ June 30	26¾ Sept. 3
80	3,640	Preferred	100	100	116¼	101	-----	101⅝	-----	100 Oct. 6		102 Oct. 4		85 June 11	114 Feb. 25
------	100	U S Lines Inc pref	*	-----	2	-----	-----	-----	-----	-----		-----		⅞ Apr. 12	⅞ Apr. 12
16,300	184,160	U S Radio & Telev com	*	8¾	Sale	10¼	10¾	10	Sale	7 Oct. 10		14 Oct. 20		5⅛ Mar. 31	16 Sept. 6
1,050	25,000	Utah Radio Products com	*	⅞	Sale	1	1¼	½	¾	½ Oct. 28		1 Oct. 5		¼ June 24	1⅝ Jan. 8
2,950	50,500	Utility & Ind Corp com	*	2⅛	Sale	2	2¼	1	1⅛	1 Oct. 29		2⅛ Oct. 3		½ May 31	3 Jan. 9
5,600	73,600	Convertible preferred	*	8	8⅜	5¼	6	3¼	4	3 Oct. 27		5 Oct. 3		2 July 18	11⅞ Feb. 19
50	1,600	Utilities Pow & Lt Corp A	*	7½	9½	6	6¾	4	5½	4 Oct. 21		4 Oct. 21		2¼ May 16	10 Jan. 15
------	2,100	Common non-voting	*	1¾	2¼	-----	-----	1¾	2½	-----		-----		¾ May 16	3¾ Aug. 25
------	470	Van Sicklen Corp part A	*	¼	Sale	-----	⅜	-----	⅜	-----		-----		⅛ Apr. 8	¼ Jan. 2
200	800	Viking Pump Co Pref	*	22½	25½	14⅝	-----	16	-----	15¼ Oct. 24		16½ Oct. 27		14 Aug. 3	23 Feb. 19
------	1,100	Common	*	3½	-----	-----	3	-----	3	-----		-----		2½ Aug. 10	4 Feb. 19
------	810	Vorsec Co part pref	*	1⅛	4	½	1	⅛	1	-----		-----		1¼ Apr. 30	2⅛ Apr. 4
800	16,800	Vortex Cup Co com	*	14¼	Sale	7¼	8	6	Sale	5 Oct. 21		7 Oct. 5		5 Oct. 21	14¼ Jan. 2
850	11,400	Class A	*	21	22½	18	20	16½	16⅞	16⅜ Oct. 20		18 Oct. 3		14 June 24	23⅛ Jan. 6
400	10,300	Wahl Co com	*	½	1	½	¾	¼	½	½ Oct. 6		½ Oct. 6		⅜ Aug. 8	1⅝ Jan. 25
24,200	224,170	Walgreen Co com	*	11⅛	Sale	13½	Sale	13	Sale	12 Oct. 10		14½ Oct. 4		8½ Apr. 11	19 Aug. 30
70	200	Purchase warrants		1⅛	3	1	3	1	2	1 Oct. 25		1 Oct. 25		1 May 31	3 Aug. 26
90	90	6½% preferred	100	-----	-----	67½	-----	67½	75	69 Oct. 25		69 Oct. 25		69 Oct. 25	69 Oct. 25
------	250	Warchel Corp Common	*	1	10	-----	3	-----	3	-----		-----		1½ Mar. 3	1¼ Mar. 3
------	250	Convertible preferred	*	1	10	-----	7	-----	7	-----		-----		4 Feb. 1	4 Feb. 1
1,470	15,455	Ward (Montgom) & Co cl A	*	60	76	60	Sale	52	Sale	52 Oct. 27		61 Oct. 4		22 July 5	73 Jan. 7
------	980	Waukesha Motor Co com	*	30	34	14	27	17	27	-----		-----		20 Apr. 12	34 Jan. 14
400	1,770	Wayne Pump Co com	*	1	Sale	½	1	1	1½	1 Oct. 24		1 Oct. 24		¼ Apr. 26	2 Jan. 29
200	2,030	Convertible preferred	*	2	3¾	2½	4	2½	4	2½ Oct. 17		2½ Oct. 17		1 Apr. 26	4½ Jan. 29
400	1,250	Western Con Util Inc A	*	3	4½	1	1½	1	3	1 Oct. 3		1 Oct. 3		½ July 7	6 Jan. 21
------	1,730	Western Grocer Co com	25	4	6	1¼	4	2	4	-----		-----		1¼ Apr. 5	4 Feb. 4
------	2,382	West P L & Tel class A	*	5½	Sale	-----	1½	-----	1	-----		-----		1 Apr. 29	7 Jan. 7
------	482	7% preferred	100	-----	60	-----	-----	-----	-----	-----		-----		6 June 9	49 Feb. 1
------	3,300	Wieboldt Stores Inc	*	3¾	5	5	7	6	7½	-----		-----		3½ Jan. 26	8 Feb. 26
100	3,200	Williams Oil-O-Mat com	*	3	4	2	2½	2	2⅞	2 Oct. 11		2½ Oct. 11		2 Oct. 11	3⅞ Feb. 18
4,800	76,650	Wisconsin Bankshares com	10	3½	3⅝	3	3¼	2⅛	2⅜	2⅛ Oct. 24		3 Oct. 5		2 Apr. 20	4 Jan. 15
------	50	Wolverine Cement cap. stk	10	-----	3½	¾	3¼	-----	3¼	-----		-----		1 Apr. 1	1 Apr. 1
10	280	Woodruff & Edw part A	*	¼	5½	3	7	2½	4	3 Oct. 10		3 Oct. 10		2 June 21	5⅛ Sept. 30
50	3,250	Yates-Amer Mach part pref	*	1½	2	1	1⅞	¾	1	1 Oct. 19		1 Oct. 19		⅛ May 6	1½ Jan. 4
450	11,150	Yellow Cab Co Inc (Chic)	*	10	11½	10	11	8	Sale	8 Oct. 29		10 Oct. 14		6½ July 12	13 Mar. 26
2,100	23,920	Zenith Radio Corp com	*	¾	1	1¼	1½	1	Sale	1 Oct. 24		1½ Oct. 4		½ May 17	2⅛ Sept. 6

* No par value. z Ex-dividend.

Philadelphia St'k Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
October	Shares	431,319	1,054,265	October	$112,900	$406,300
Jan. 1 to Oct. 31		2,578,823	7,623,177	Jan. 1 to Oct 31	3,485,002	9,198,817

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.											
------	1,000	Adv Bag & Paper 6s.....1952	-----	-----	-----	-----	-----	-----	----- -----	----- -----	65 Mar. 14	65 Mar. 14
------	1,000	Atlantic Refining Co 5s..1937	-----	-----	-----	-----	-----	-----	----- -----	----- -----	91½ June 1	91½ June 1
------	38,700	Amer Elec & Gas 5s.....2028	-----	-----	-----	-----	-----	-----	----- -----	----- -----	65 June 1	86 Jan. 14
4,000	5,000	Baltimore & Ohio 4½s...1960	-----	-----	-----	-----	-----	-----	29½ Oct. 13	30 Oct. 13	29½ Oct. 13	39 Sept. 16
------	3,000	Bell Telephone 5s.....1948	-----	-----	107¼	111	106⅛	107	----- -----	----- -----	101 June 4	101⅞ July 27
------	1,000	Company preferred.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	101¾ July 16	101¾ July 16
1,000	1,000	Ches & Ohio Ry 4½s.....1992	-----	-----	-----	-----	-----	-----	95 Oct. 20	95 Oct. 20	95 Oct. 20	95 Oct. 20
------	21,000	Con Trac of N J 1st 5s...1935	-----	-----	-----	-----	-----	-----	----- -----	----- -----	62½ July 5	65 May 16
65,000	1,116,902	Elec & Peoples tr ctfs 4s.1945	24½	28	20	21	21	32½	20 Oct. 11	22⅜ Oct. 29	15½ June 3	29 Feb. 6
------	48,300	Certificates of deposit....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	15 June 3	28½ Jan. 23
------	12,400	Georgia Power & Lt 5½s.1967	-----	-----	-----	-----	-----	-----	----- -----	----- -----	60 Feb. 1	90 Jan. 12
------	5,000	German Cen Bank 6s....1960	-----	-----	-----	-----	-----	-----	----- -----	----- -----	25 May 14	25 May 14
------	15,000	Interstate Ry 4s.....1943	-----	-----	-----	13	-----	13	----- -----	----- -----	14⅛ Mar. 24	21 May 13
1,000	23,000	Keystone Tel 5s..... 1935	70	74	65	70	68½	70	70 Oct. 29	70 Oct 29	66½ May 18	70 Jan. 21
------	3,000	Lehigh Nav cons 4.....1948	-----	-----	80	83	78	82	----- -----	----- -----	50 June 3	86 Feb. 24
------	5,000	4½s series A.....1954	-----	-----	82	85	80	90	----- -----	----- -----	84 June 24	84 June 24
------	5,000	4½s series C.....1954	-----	-----	81	84	86	90	----- -----	----- -----	84 June 24	84 June 24
------	93,000	Lehigh Power & Light 6s....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	62¾ Apr. 14	80½ Jan. 24
------	11,000	Lehigh Valley Annuity 6s...	-----	-----	97	100	97	99	----- -----	----- -----	106 Feb. 17	107 Feb. 23
------	9,000	Annuity 4½.....	-----	-----	76	80	77	90	----- -----	----- -----	70½ July 13	76 Sept. 2
------	78,000	Lehigh Vall Trans ref 5s.1960	-----	-----	-----	-----	-----	-----	----- -----	----- -----	23 Feb. 8	30¾ Mar. 8
------	10,000	General 4s.....2003	-----	-----	46	50	43	48	----- -----	----- -----	31 June 24	31 June 24
------	2,000	Northern Penn 4s.....1936	98½	-----	92	96	92	96	----- -----	----- -----	99¼ Feb. 5	99¼ Jan. 30
------	19,000	Penn Cent L & P 4½s...1977	-----	-----	-----	-----	-----	-----	----- -----	----- -----	73 Feb. 2	84¼ May 12
------	4,000	Penna Co 3½s.....1941	-----	-----	-----	-----	-----	-----	----- -----	----- -----	71¼ May 17	71¼ May 17
------	1,000	Penn RR 6½s.....1936	-----	-----	-----	-----	-----	-----	----- -----	----- -----	86½ July 13	86½ July 13
------	2,000	Pennsylvania 5s.....1968	-----	-----	-----	-----	-----	-----	----- -----	----- -----	88⅞ Mar. 4	88⅞ Mar. 4
------	54,000	Penna Pow & Lt 4½s....1981	-----	-----	91½	91⅞	91	91¼	----- -----	----- -----	61 June 28	87½ Mar. 8
1,000	27,000	Peoples Pass tr ctfs 4s...1943	32	39½	-----	-----	-----	-----	25¼ Oct. 24	25¼ Oct. 24	23¼ Aug. 4	35 Feb. 5
------	4,000	Peoples Pass 4s TC ctf dep'45	-----	-----	25	-----	25	-----	----- -----	----- -----	22¼ June 16	30¼ Mar. 15
------	4,000	Phila Balto & Central 4s.....	-----	-----	75	80	80	85	----- -----	----- -----	73 June 3	73 June 3
------	49,600	Phila Elec (Pa) 1st s f 4s.1966	85	90	-----	-----	-----	-----	----- -----	----- -----	85 Apr. 20	92 Mar. 26
------	102,000	1st 4½s series.....1967	95	97	102	102½	102	102⅜	----- -----	----- -----	86½ Apr. 6	102 Sept. 26
------	115,200	1st & ref 4s.....1971	84	85	94¾	96	94¼	94½	----- -----	----- -----	83 Feb. 16	91 Mar. 28
32,900	406,840	1st 5s.....1966	101⅛	Sale	107	Sale	106	106¾	105 Oct. 14	107½ Oct. 1	100 Feb. 16	107½ Oct. 1
------	2,100	1st lien & ref 5s.....1960	-----	-----	-----	-----	-----	-----	----- -----	----- -----	101½ Apr. 12	103⅛ July 25
8,000	910,500	Phila Elec Pow Co 5½s..1972	100	Sale	105⅝	106¼	105½	106	105½ Oct. 7	106 Oct. 2	98 June 2	106 Sept. 29
------	11,000	Phila Sub Co 4½.....1957	-----	-----	-----	-----	-----	-----	----- -----	----- -----	94 June 29	96¼ Jan. 27
------	18,000	Pub Serv El & Gas 4s w i.1971	-----	-----	-----	-----	-----	-----	----- -----	----- -----	84⅞ Jan. 13	96½ Jan. 12
------	10,000	Readng Terminal 5s.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	98¾ June 17	100 Feb. 1
------	8,000	Reading Terminal 5s....1944	-----	-----	-----	-----	-----	-----	----- -----	----- -----	98 June 14	100¼ Aug. 8
------	2,000	Reading improvement 4s....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	83 June 27	85 Feb. 26
------	5,000	Republic of Chile.....1960	-----	-----	-----	-----	-----	-----	----- -----	----- -----	9 May 4	9 May 4
------	5,000	Republic of Peru 6s.....1931	-----	-----	-----	-----	-----	-----	----- -----	----- -----	3¾ May 4	3¾ May 4
------	54,000	Safe Harbor W Pow 4½s.1979	-----	-----	-----	-----	-----	-----	----- -----	----- -----	89½ Apr. 14	92¼ Aug. 2
------	7,000	Strawbridge & Clothier 5s '48	-----	-----	-----	-----	-----	-----	----- -----	----- -----	73 Mar. 10	75 Mar 8
------	52,000	Southeastern Pr & Lt 6s.2025	-----	-----	-----	-----	-----	-----	----- -----	----- -----	54 July 1	91 Jan. 9
------	3,000	U S Liberty 1st 4¼s.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	102 21/32 Sept. 23	102 21/32 Sept. 23
------	1,000	Virginia RR & Power 5s..1934	-----	-----	-----	-----	-----	-----	----- -----	----- -----	100¼ Sept. 2	100¼ Sept. 2
------	5,000	Warner Co 1st 6s with warr'ts	-----	-----	35	40	30	50	----- -----	----- -----	40 July 6	40 July 6
------	1,000	Wil & Chester 6s.....1933	-----	-----	-----	-----	-----	-----	----- -----	----- -----	85 Mar. 18	85 Mar. 18
------	9,000	York Rys 1st 5s.....1987	-----	90	-----	-----	-----	-----	----- -----	----- -----	80 July 28	90 Jan. 5
Shares.	Shares	STOCKS Par										
800	70,130	American Stores..... *	-----	-----	32	34½	32	32½	30 Oct. 13	32¼ Oct. 27	20 June 1	36½ Feb. 20
------	4,733	Bankers Securities Corp...50	-----	-----	-----	-----	1	-----	8 Oct. 13	8¼ Oct. 26	¾ Aug. 1	10 Aug. 20
500	23,440	Bankers Securities pref.. 50	9½	Sale	8	10	7⅞	9½	----- -----	----- -----	7 May 25	11½ Sept. 2
1,000	14,723	Bell Tell Co of Pa pref....100	106	108	110¼	Sale	108½	110¼	109⅝ Oct. 24	110¾ Oct. 3	96½ May 31	113 Mar. 14
270	595	Bornot Inc..... *	5¼	6	3½	5	3½	5	3½ Oct. 5	3½ Oct. 5	3½ Sept. 27	6 Feb. 25
5,000	61,510	Budd (E G) Mfg Co..... *	1¾	2	2½	Sale	1½	1⅝	1⅛ Oct. 10	2½ Oct. 2	½ Apr. 9	3⅛ Sept. 24
318	2,091	Preferred.....100	-----	12	-----	12	-----	12	----- -----	----- -----	4⅞ June 1	15 Jan. 14
1,000	17,100	Budd Wheel Co..... *	2½	3	3⅜	3⅜	2	3	2 Oct. 10	3⅜ Oct. 3	1 June 2	4½ Jan. 14
60	2,290	Cambria Iron.....50	-----	39	33½	35	34	35	34 Oct. 7	34 Oct. 7	31½ Aug. 24	38 Feb. 18
900	10,760	Camden Fire Insurance....5	11½	15½	14	14½	13¼	14	12 Oct. 24	14 Oct. 5	9½ June 3	15¼ Sept. 12
------	1,600	Central Airport..... *	⅛	2½	1	1½	¾	1½	----- -----	----- -----	1 Jan. 6	2 Jan. 8
------	487	Consol Traction of N J...100	18	35	19	24	19¼	24	----- -----	----- -----	18 June 2	27¼ Sept. 7
910	11,353	Electric Storage Battery..100	26½	Sale	26½	Sale	23⅞	Sale	21⅛ Oct. 10	26 Oct. 1	14½ June 2	33⅛ Mar. 5
600	27,295	Fire Association.....10	7½	8	8½	9⅞	-----	-----	22⅞ Oct. 10	26 Oct. 26	¾ June 22	26 Oct. 26
------	800	New.....	-----	-----	-----	-----	22	27	----- -----	----- -----	14¾ July 25	25½ Sept. 8
------	3,482	(I) Fishman & Sons..... *	-----	-----	-----	-----	-----	-----	----- -----	----- -----	¼ Feb. 8	½ Mar. 5
100	2,530	Horn & Hardart (Phila) com.*	105	115	93	100	88½	100	90 Oct. 21	93 Oct. 19	73½ June 20	120 Jan. 9
200	17,400	Horn & Hardart (N Y) com..*	26½	27⅝	24	25⅞	21¼	24	22 Oct. 11	23 Oct. 19	15 June 1	30 Jan. 8
------	630	Preferred.....100	-----	100	95¼	100½	80	90	----- -----	----- -----	82 June 1	100 Jan. 11
400	36,200	Insurance Co of N A.....10	28½	30	36	Sale	33	35	33 Oct. 21	36 Oct. 1	18 May 31	40 Mar. 8
3,400	267,535	Lehigh Coal & Navigation..*	10⅞	Sale	10½	Sale	9¼	10	8½ Oct. 10	10½ Oct. 1	5½ June 1	14¼ Jan. 22
1,384	10,661	Lehigh Valley.....50	10½	11	20⅛	Sale	14	15½	10½ Oct. 10	20⅛ Oct. 1	5½ June 8	28½ Sept. 3
26	57	Mineh & Schuyl Haven RR.50	-----	-----	-----	46	45	47	45 Oct. 4	45 Oct. 4	45 Oct. 4	46 Sept. 7
400	3,300	Mitten Bank Sec Corp.....25	⅝	2	1	1¾	⅞	Sale	¾ Oct. 13	1 Oct. 27	⅝ Aug. 12	2½ Jan. 14
1,200	13,800	Preferred.....25	2½	3	1¼	1⅞	1	Sale	1 Oct. 21	1¼ Oct. 25	1 Oct. 21	3 Jan. 30
------	30	Penn Cent L & P cum pref..*	-----	65	40	50	32	61½	----- -----	----- -----	63 Feb. 16	68 Jan. 5
21,800	241,000	Pennroad Corp v t c.....*	2¼	Sale	3	Sale	1¾	Sale	1¾ Oct. 20	3⅛ Oct. 3	1 June 1	4½ Sept. 2
20,600	304,559	Pennsylvania RR.....50	18¼	Sale	19½	Sale	14⅝	Sale	12½ Oct. 10	19½ Oct. 1	6½ June 1	23¼ Sept. 6
330	2,190	Penna Salt Manufactur'g.50	24¼	36	33¼	35	33	Sale	32⅛ Oct. 8	34 Oct. 3	19⅞ June 2	40 Aug. 26
------	160	Philadelphia Co.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	18 June 3	18 June 3
------	20	6% preferred.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	23 June 20	23 June 20
------	391	Phila Dairy Prod pref.....25	65	74	60	70	60	75	----- -----	----- -----	55 June 2	74 Jan. 9
1,140	8,461	Phila Elec of Pa $5 pref.....*	90½	92	99	99½	98¾	Sale	98½ Oct. 10	99¾ Oct. 5	86 June 2	99¾ Oct. 5
2,800	33,700	Phila Elec Pow pref. 25	28⅞	30	29⅞	30⅝	29⅛	Sale	29⅛ Oct. 18	30½ Oct. 3	22¾ June 2	31 Aug. 25
------	36	Phila Germ & Norrist'nRR 50	-----	-----	-----	-----	-----	-----	----- -----	----- -----	100 June 3	108¼ Mar. 16

* No par value. x Ex-dividend.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE STOCKS.	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.		Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
1,020	2,047	Phila Insulated Wire	*	28	33	23	35	20	24	19 Oct. 24	23 Oct. 24	19 Oct. 24	28 Jan. 19
200	9,700	Phila Rapid Transit	50	3⅝	Sale	3¾	4¾	2½	4	3 Oct. 25	4⅜ Oct. 3	1⅞ June 9	6⅞ Jan. 21
500	12,450	7% preferred	50	13	Sale	7½	9	5½	7	5¼ Oct. 10	6⅛ Oct. 15	4⅞ June 17	18 Jan. 15
423	14,149	Phila & Reading Coal & Iron	*	3½	3⅝	6⅞	Sale	5	5¼	4½ Oct. 11	6⅞ Oct. 1	1⅞ June 29	7⅝ Sept. 12
540	12,755	Philadelphia Traction	50	24⅞	Sale	21½	23⅛	20¼	23	17 Oct. 8	20⅝ Oct. 29	17 Oct. 8	29½ Sept. 8
------	350	ctf of deposit		-----	-----	-----	-----	-----	-----	------ ------	------ ------	21⅝ Sept. 20	28½ Sept. 8
300	5,669	Railroad Shares Corp	*	1	Sale	1⅞	1⅜	⅝	1	------ ------	------ ------	⅜ Apr. 19	5¼ Jan. 8
------	605	Reading RR	50	30	31	43½	44½	36½	37½	------ ------	------ ------	10⅝ June 14	51 Sept. 2
------	5	1st pref	50	-----	-----	-----	-----	-----	-----	------ ------	------ ------	24¾ Mar. 14	24¾ Mar. 14
400	4,000	Reliance Insurance	10	2	3	5	7	5	7	5 Oct. 10	6 Oct. 15	1⅞ July 21	7 Sept. 6
160	1,064	Scott Paper	*	36½	38½	29	Sale	30	-----	28½ Oct. 21	31 Oct. 18	19 June 2	42½ Mar. 14
43	281	Series A	100	-----	-----	-----	-----	-----	-----	100 Oct. 17	100¼ Oct. 11	72⅞ July 5	100¼ Oct. 11
47	47	Series B		-----	-----	-----	-----	-----	-----	90¼ Oct. 15	91 Oct. 15	90¼ Oct. 15	91 Oct. 15
7	47	6% preferred	100	-----	-----	79	-----	90	-----	90½ Oct. 8	90½ Oct. 8	85 May 9	90½ Oct. 8
17	195	7% A	100	-----	-----	89	-----	100	105	100 Oct. 26	100⅛ Oct. 28	91 Jan. 7	101 Mar. 10
645	6,917	Seaboard Utilities Corp	*	1¼	Sale	⅞	1⅛	⅝	1	1 Oct. 21	1⅞ Oct. 6	¼ June 10	1⅞ Sept. 6
------	1,600	Sentry Safety Control	*	⅞	Sale	-----	-----	-----	-----	------ ------	------ ------	¼ Aug. 25	⅞ Jan. 2
220	10,320	Shreve El Dorado Pipe L	25	2	3	1½	1⅞	⅞	1⅞	1⅜ Oct. 5	1½ Oct. 5	¾ Apr. 23	3½ Jan. 8
115	1,960	Tacony-Palmyra Bridge	*	32	35	33½	35	31	34	31 Oct. 28	33½ Oct. 3	25 June 21	40 Mar. 17
------	416	Telephone Security pref	50	-----	-----	-----	-----	-----	-----	------ ------	------ ------	6 Aug. 24	7 Jan. 4
400	42,600	Tono-Belmont Devel	1	1-16	⅛	⅛	3/16	1/16	⅛	⅛ Oct. 14	⅛ Oct. 14	1-16 Jan. 6	⅝ Feb. 19
1,500	10,700	Tonopah Mining	1	¼	⅜	¼	⅜	¼	⅜	⅛ Oct. 13	¼ Oct. 11	1-16 May 23	⅜ Jan. 8
1,300	39,110	Union Traction	50	15¾	Sale	11¼	12¼	10	12	10 Oct. 21	11¼ Oct. 4	8 May 31	17⅞ Jan. 29
100	650	Certificates of deposit		14¾	Sale	-----	-----	-----	-----	10 Oct. 17	10 Oct. 17	8¼ July 29	15⅝ Feb. 13
38,700	839,800	United Gas Impt com new	*	18⅞	Sale	19⅞	Sale	18¼	Sale	16¼ Oct. 10	19⅞ Oct. 1	9⅝ June 2	22 Sept. 8
760	6,360	Preferred new	*	85	88	92	96½	93	Sale	91 Oct. 11	93 Oct. 6	70 June 2	94 Mar. 10
------	3,534	U S Dairy Prod class A	*	60	61	10	20	10	20	------ ------	------ ------	17 Sept. 10	60 Jan. 4
------	2,616	Common class B	*	5	7	2	4	2	4	------ ------	------ ------	1½ June 27	7 Jan. 25
------	100	Second preferred		-----	-----	1	4	5	6	------ ------	------ ------	80 Jan. 11	80 Jan. 11
------	2,600	Victory Insurance Co	10	-----	-----	4	6½	5	6⅛	------ ------	------ ------	1⅝ July 23	6 Sept. 3
------	100	Victory Park Land Impt	10	-----	-----	-----	-----	-----	-----	------ ------	------ ------	4½ Feb. 9	4½ Feb. 9
200	9,210	Warner Company	*	5	Sale	2½	3½	2	3	2½ Oct. 28	2½ Oct. 28	1¼ June 13	5¾ Mar. 8
------	300	Westmoreland, Inc	*	-----	-----	5	10	3	10	------ ------	------ ------	3 May 26	6 Apr. 12
------	300	Westmoreland Coal	*	-----	-----	5	9⅞	5	9⅞	------ ------	------ ------	5 May 24	5 May 24
25	411	W Jersey & Seashore RR	50	43	56	30	45	30	42	38 Oct. 7	38 Oct. 7	35 July 28	55 Jan. 13
130	338	York Rys preferred	50	-----	-----	25	30	25	30	26 Oct. 10	29 Oct. 3	20 July 22	29 Aug. 23

* No par value

Table Brought Forward from Page 16.

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

Oct.	Paris Francs Bankers' Checks	Paris Francs Bankers' Cables	Swiss Francs Bankers' Checks	Swiss Francs Bankers' Cables	Amsterdam Guilders Bankers' Checks	Amsterdam Guilders Bankers' Cables	Belgium Belga Bankers' Checks	Belgium Belga Bankers' Cables	Italian Lire Bankers' Checks	Italian Lire Bankers' Cables	Greek Drachma Bankers' Checks	Greek Drachma Bankers' Cables
1	3.91 9/16 a.91¾	3.91¾ a.91⅞	19.27 a19.28	19.27½a.28½	40.13 a40.16	40.15½a40.17	13.86½a.87½	13.87 a13.88	5.12 a.12¾	5.12¾a5.13	.60 a.61¼	.60½a.63
2	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
3	3.91 9/16 a.91¾	3.91¾ a.91⅞	19.27 a.27½	19.27½a19.28	40.12 a.16½	40.15½a40.17	13.87 a.87½	13.87½a13.88	5.12 a.12¾	5.12¾a5.13	.60 a.61¼	.60½a.63
4	3.91 9/16 a.91 13/16	3.91¾ a.91⅞	19.27 a19.28	19.27½a.28½	40.12½a.16½	40.16 a.17½	13.86½a.87½	13.87 a13.88	5.12¼a.12⅝	5.12⅝a.12⅞	.60 a.61¼	.60½a.63
5	3.91⅝ a3.92	3.91⅞ a.92⅛	19.27½a19.28	19.28 a.28½	40.13½a40.18	40.16½a.18½	13.87 a.87½	13.87½a13.88	5.12 a.12½	5.12½a.12¾	.60 a.61¼	.60½a.63
6	3.91⅞ a.92¼	3.92⅛ a.92 5/16	19.29 a.29¾	19.29½a.30¼	40.16½a.20½	40.20½a40.22	13.88 a.88½	13.88½a13.89	5.12¼a.12½	5.12½a.12¾	.60 a.61¼	.60½a.63
7	3.92⅛ a.93 9/16	3.92⅜ a.93⅝	19.29½a19.35	19.30 a.35½	40.18 a40.32	40.22 a.32½	13.88 a.92½	13.88½a13.93	5.11¼a.12¼	5.11¾a.12½	.60¼a.61¼	.60¾a.63
8	3.93 7/16 a.93⅝	3.93⅝ a.93 13/16	19.38 a.41½	19.38½a19.42	40.30½a40.37	40.34 a.38½	13.92 a.93½	13.93 a13.94	5.12 a.12⅝	5.12½a.12⅞	.60 a.61¼	.60½a.63
9	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
10	3.92¼ a.93 1/16	3.92¾ a.93⅛	19.32½a.35½	19.33 a19.36	40.20½a40.25	40.24½a40.28	13.89 a13.90	13.89½a.90½	5.11¾a.12⅜	5.12¼a.12⅝	.60 a.61¼	.60½a.63
11	3.92 a.92½	3.92¼ a.92¾	19.30½a.32½	19.31 a19.33	40.17¼a40.21	40.20½a40.24	13.88 a.89½	13.89 a13.90	5.11⅝a.12⅛	5.12½a.12⅜	.59¾a.61¼	.60 a.63
12	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY
13	3.91⅞ a.92 5/16	3.92 a.92⅜	19.29 a19.30	19.29½a.30½	40.17½a40.19	40.18 a40.20	13.87 a.88½	13.88 a13.89	5.11½a.12¼	5.11⅞a.12½	.59¾a.61¼	.60 a.63
14	3.91 13/16a.92 1/16	3.92 3/16 a.92⅜	19.29½a.30½	19.30 a19.31	40.14¾a.18¼	40.18¾a40.20	13.87a.88½	13.88 a13.89	5.11½a.11¾	5.11¾a5.12	.59¾a.61¼	.60 a.63
15	3.92 5/16 a.92⅝	3.92 9/16 a.92 13/16	19.30½a19.32	19.31 a.32½	40.18 a.21½	40.20½a40.22	13.88 a.89½	13.89 a13.90	5.11¼a.11¾	5.11¾a5.12	.59¾a.61¼	.60 .63
16	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
17	3.92½ a.92¾	3.92¾ a3.93	19.31¾a19.33	19.32¼a.33½	40.20½a.23½	40.23 a40.24	13.89 a.90½	13.89½a13.91	5.11¼a.11¾	5.11¾a5.12	.59¾a.61¼	.60 a.63
18	3.92 a.92 7/16	3.92¼ a.92½	19.28½a19.30	19.29 a.30½	40.14½a.18½	40.18 a.19½	13.88 a13.89	13.88½a.89½	5.11 a.11 9/16	5.11½a11 13/16	.59¾a.61¼	.60 a.63
19	3.92⅝ a.93	3.92¾ a.93¼	19.31 a.32¾	19.31½a.33¼	40.19 a40.23	40.22½a.24½	13.88½a.89½	13.89 a13.90	5.11 a.11⅜	5.11¼a.11¾	.59¾a.61¼	.60 a.63
20	3.92 13/16a.93 5/16	3.93 1/16 a.93⅜	19.32 a19.33	19.32½a.33½	40.21½a.25½	40.25 a40.29	13.90½a.91½	13.91 a13.92	5.11 a.11½	5.11¼a.11⅝	.59¾a.61¼	.60 a.63
21	3.93⅜ a.93⅞	3.93 7/16 a.93 15/16	19.33 a.33½	19.33½a19.34	40.26 a40.29	40.26½a40.30	13.90½ .a91½	13.91 a13.92	5.11 a.11¾	5.11¼a5.12	.59¾a.61¼	.60 a.63
22	3.93½ a.93⅞	3.93⅝ a.94⅛	19.33½a.35½	19.34 a.36½	40.26 a.30½	40.30 a40.32	13.91½a.92½	13.92 a13.93	5.11½a.11⅞	5.11⅞a.12⅛	.59¾a.61¼	.60 a.63
23	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
24	3.93¼ a.93⅝	3.93 5/16 a.93¾	19.32½a19.35	19.33 a.35½	40.24 a40.28	40.27½a40.30	13.91½a13.93	13.92 a.93½	5.11 a.12⅛	5.11¾a.12⅜	.59¼a.61¼	.60 a.63
25	3.92 11/16a.93 3/16	3.92 15/16a.93¼	19.29½a.31¼	19.30 a.31¾	40.19 a40.24	40.23 a.25½	13.90½a.91½	13.91 a13.92	5.11¼a.11⅞	5.11¾a.12⅛	.59¾a.61¼	.60 a.63
26	3.92 15/16a.93⅜	3.93⅛ a.93 9/16	19.30 a 31½	19.30½a19.32	40.21 a40.25	40.24 a40.26	13.90½a13.92	13.91 a.92½	5.11¼a.11⅞	5.11¾a5.12	.59¾a.61¼	.60 a.63
27	3.92⅞ a3.93	3.93 a.93¼	19.28 a19.29	19.28½a19.30	40.23 a40.24	40.23½a40.25	13.91 a13.92	13.91½a13.93	5.11¼a5.12	5.11¾a.12¼	.59¾a.60⅝	.60 a.62
28	3.92⅝ a.92⅞	3.92⅞ a3.93	19.27½a19.30	19.28 a.30½	40.19½a40.23	40.23 a40.24	13.90 a.91½	13.90½a13.92	5.11½a.11¾	5.11¾a5.12	.59¾a.60⅝	.60 a.62
29	3.92⅝ a.92¾	3.92¾ a.92⅞	19.27½a19.28	19.28 a.28½	40.20 a40.21	40.20½a40.22	13.90½a13.91	13.91 a.91½	5.11¼a.11¾	5.11¾a5.12	.59¾a.60⅝	.60 a.62
30	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
31	3.92½ a.92⅝	3.92⅝ a.92⅞	19.27¼a.27½	19.27½a19.28	40.17 a.20½	40.19½a40.21	13.89½a.90½	13.90 a13.91	5.11½a.11¾	5.11¾a5.12	.54 a.59⅜	.54½a.60

Oct.	Denmark Kroner Bankers' Checks	Denmark Kroner Bankers' Cables	Sweden Kronor Bankers' Checks	Sweden Kronor Bankers' Cables	Norway Kroner Bankers' Checks	Norway Kroner Bankers' Cables	Berlin Reichsmarks Bankers' Checks	Berlin Reichsmarks Bankers' Cables	Austria Schilling Bankers' Checks	Austria Schilling Bankers' Cables	Spanish Peseta Bankers' Checks	Spanish Peseta Bankers' Cables
1	17.92 a17.94	17.92½a17.95	17.73½a.74½	17.74 a17.75	17.40½a17.43	17.41 a17.44	23.77½a23.79	23.78 a23.80	13.93a14.11½	13.93½a14.12	8.16 a8.17½	8.17 a8.18
2	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
3	17.90 a17.94	17.90½a17.95	17.72½a.74½	17.73 a17.75	17.40 a17.42	17.40½a17.43	23.77 a23.79	23.79 a23.80	13.95a14.10½	13.96 a14.11	8.16 a8.17	8.16½a8.18
4	17.89 a17.92	17.89½a17.93	17.71a17.74½	17.72 a17.75	17.39 a17.41	17.40 a17.42	23.76½a23.79	23.78a23.79½	13.95a14.10½	13.96 a14.11	8.16 a8.16½	8.16½a8.17
5	17.90 a17.94	17.90½a17.95	17.72½a17.75	17.73½a17.76	17.39½a17.42	17.40 a17.43	23.76½a.77½	23.77 a23.78	13.985a14.115	13.99 a14.12	8.16 a8.17	8.16½a.17½
6	17.90 a17.94	17.90½a17.95	17.72½a17.75	17.73 a17.76	17.40 a17.41	17.40½a17.42	23.76½a.77½	23.77 a23.78	13.95a14.10½	13.96 a14.11	8.16 a8.17	8.16½a.17½
7	17.90 a17.94	17.90½a17.95	17.72½a17.74	17.73 a17.75	17.39½a17.42	17.40 a17.43	23.74½a23.77	23.76½a23.78	13.95a14.11½	13.96 a14.12	8.16 a8.20	8.16½a8.21
8	17.93 a17.99	17.93½a18.00	17.76a17.78½	17.76½a17.79	17.42 a17.46	17.43 a17.47	23.75 a23.79	23.76 a23.80	13.985a14.115	13.99 a14.12	8.20 a8.22	8.21½a8.23
9	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
10	17.90 a17.95	17.90½a17.96	17.73 a17.76	17.73½a17.77	17.40 a17.43	17.41 a17.44	23.76 a23.77	23.77 a23.78	13.95a14.11½	13.96 a14.12	8.18½a8.20	8.19½a8.21
11	17.87 a17.89	17.88 a17.90	17.68a17.71½	17.69a17.72½	17.34 a17.39	17.35 a17.40	23.75 a23.76	23.76 a23.77	13.95a14.11½	13.96 a14.12	8.18 a8.20	8.19 a8.20½
12	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY	HOLI	DAY
13	17.84½a17.89	17.85 a17.90	17.67a17.69½	17.67½a17.70	17.33 a17.36	17.34 a17.37	23.74 a23.75	23.75 a23.76	13.95a14.10½	13.96 a14.11	8.18 a8.19	8.18½a.19½
14	17.83 a17.86	17.83½a17.87	17.67 a17.69	17.67½a17.70	17.30 a17.34	17.31 a17.35	23.75 a23.77	23.76a23.77½	13.94a14.10½	13.94½a14.11	8.17½a.18½	8.18 a8.19
15	17.85 a17.89	17.85½a17.90	17.69 a17.71	17.69½a17.72	17.31 a17.33	17.32 a17.34	23.74½a23.77	23.76½a23.78	13.94a14.10½	13.94½a14.11	8.17½a8.20	8.18 a8.20½
16	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
17	17.84 a17.89	17.84½a17.90	17.69 a17.72	17.69½a17.73	17.31 a17.34	17.32 a17.35	23.75½a23.77	23.76½a23.78	13.94a14.10½	13.94½a14.11	8.18 a8.19	8.18½a.19½
18	17.74 a17.83	17.75 a17.84	17.57 a17.60	17.58 a17.61	17.19 a17.25	17.20 a17.26	23.74½a.76½	23.76a23.77½	13.95a14.10½	13.96 a14.11	8.17 a8.18½	8.18 a8.19
19	17.58 a17.64	17.58½a17.65	17.45 a17.49	17.46 a17.50	17.10 a17.14	17.11 a17.15	23.75½a23.78	23.77 a23.79	13.94a14.10½	13.94½a14.11	8.17 a8.19	8.18 a8.20
20	17.59 a17.64	17.60 a17.65	17.47 a17.54	17.47½a17.55	17.13 a17.19	17.14 a17.20	23.76½a23.78	23.77½a23.79	13.94a14.10½	13.94½a14.11	8.19 a8.20½	8.19½a.21½
21	17.61 a17.67	17.62 a17.68	17.52 a17.58	17.52½a.58½	17.14 a17.18	17.15 a17.19	23.77½a23.79	23.78 a23.80	13.94a14.10½	13.94½a14.11	8.20 a8.21	8.20½a8.22
22	17.59 a17.64	17.60 a17.65	17.50½a17.54	17.51 a17.55	17.12½a17.17	17.13 a17.18	23.77 a23.79	23.78½a23.80	13.94a14.11½	13.94½a14.12	8.20 a8.20½	8.20½a.21½
23	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
24	17.31a17.38½	17.32 a17.39	17.29 a17.40	17.30 a17.41	16.89 a17.04	16.90 a17.05	23.75 a23.78	23.77 a23.79	13.99a14.10½	14.00 a14.11	8.18½a.22½	8.19½a.23½
25	17.20 a17.31	17.21 a17.32	17.22½a17.29	17.23 a17.30	16.84 a16.94	16.85 a16.95	23.75½a.77½	23.77 a23.79	13.94a14.10½	13.94½a14.11	8.20 a8.22½	8.21 a8.23½
26	17.14 a17.31	17.15 a17.32	17.04 a17.30	17.05 a17.31	16.74 a16.93	16.75 a16.94	23.75½a23.77	23.76½a23.78	13.94a14.10½	13.94½a14.11	8.20 a8.21	8.20½a8.22
27	17.09 a17.14	17.10 a17.15	17.12½a17.14	17.13 a17.15	16.73 a16.77	16.73½a16.78	23.74½a.76½	23.75½a.77½	13.94a14.10½	13.94½a14.11	8.20 a8.20½	8.20½a.21½
28	17.09 a17.19	17.10 a17.20	17.14½a17.21	17.15 a17.22	16.75 a16.84	16.76 a16.85	23.74½a23.76	23.76 a23.77	13.94a14.10½	13.94½a14.11	8.19 a8.20	8.19½a8.21
29	17.14 a17.16	17.15 a17.17	17.18 a17.19	17.18½a17.20	16.79 a16.80	16.80 a16.81	23.75 a23.76	23.75½a23.77	13.94a14.10½	13.94½a14.11	8.18 a8.19	8.19 a8.20
30	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
31	17.11 a17.14	17.12 a17.15	17.19 a17.21	17.20 a17.22	16.76 a16.79	16.76½a16.80	23.73 a23.75	23.75 a23.76	13.94a14.10½	13.94½a14.11	8.18 a8.19	8.19 a8.20

Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales.		1932.	1931.	*Bond Sales.*	1932.	1931.
October	*Shares*	593,606	736,738	October	$158,200	$208,600
Jan. 1 to Oct. 31		6,496,296	7,416,288	Jan. 1 to Oct. 31	1,603,700	2,585,100

AGGREGATE SALES. In October.	Since Jan. 1.	BOSTON STOCK EXCHANGE *BONDS*	Price Jan. 2 1932. Bid.	Ask.	*PRICES IN OCTOBER.* Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		*RANGE SINCE JAN. 1.* Lowest. Sale Prices.		Highest Sale Prices.	
$	$															
25,000	25,000	Allegheny Corp 5s 1944	-----	-----	-----	-----	-----	-----	28½	Oct. 6	28½	Oct. 6	28½	Oct. 6	28½	Oct. 6
18,200	203,200	Amoskeag Mfg Co 6s 1948	50	65	55	58	54	58	55	Oct. 11	60	Oct. 14	40	June 1	65½	Mar. 5
1,000	1,000	Boston Cons Gas 5s 1947	-----	-----	-----	-----	103	-----	103	Oct. 19	103	Oct. 19	103	Oct. 19	103	Oct. 19
------	20,000	Brown Co 5½s 1946	54¼	55½	22	29	24	-----	-----	-----	-----	-----	17	May 13	43	Feb. 4
1,000	21,000	Canad'n Intl Paper Co 6s 1949	-----	-----	-----	-----	34½	36	33¼	Oct. 17	33¼	Oct. 17	31	June 1	47	Feb. 23
------	86,000	Chic Jct Ry & U S Yds 4s 1940	-----	90	-----	90	-----	-----	-----	-----	-----	-----	75	June 17	85	Mar. 3
11,000	147,000	5s 1940	90	95	93½	-----	98½	-----	94	Oct. 10	98½	Oct. 28	81	June 2	98½	Oct. 28
15,000	265,450	East Mass StRR serA 4½s 1948	17½	24	22¾	Sale	21	24	20½	Oct. 3	22¾	Oct. 1	17½	Jan. 5	31¾	Mar. 9
6,000	129,600	Series B 5s 1948	21	-----	23	24	22⅝	Sale	20	Oct. 31	24	Oct. 27	20	Jan. 5	31¾	Mar. 5
------	12,200	Series C 1948	20	-----	25	-----	23	-----	-----	-----	-----	-----	28	Apr. 8	33½	Mar. 24
------	10,700	Series D 6s 1948	-----	-----	25	-----	23	-----	-----	-----	-----	-----	23	Feb. 8	33½	Mar. 26
------	4,000	Series E 6s 1948	-----	-----	40	-----	40	-----	-----	-----	-----	-----	40	May 9	40	May 9
------	2,000	European Invest 7s 1967	-----	-----	27¾	-----	28	-----	-----	-----	-----	-----	30¼	Aug. 23	30¼	Aug. 23
------	7,000	Hood Rubber 7s 1396	48½	-----	47	-----	52	55	-----	-----	-----	-----	49½	Jan. 4	55	Aug. 12
------	1,000	Illinois Steel 4½s 1940	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	96	Jan. 5	96	Jan. 5
------	1,000	Indianapolis Pr & Lt 1957	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	91¼	Mar. 7	91¼	Mar. 7
------	20,000	James River Bridge 6½s 1958	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	17	Aug. 8	17	Aug. 8
------	2,000	Kan City Mem & Birm 4s 1934	-----	-----	62	-----	62	-----	-----	-----	-----	-----	70	Feb. 26	70	Feb. 26
------	2,000	Income 5s 1934	-----	-----	60	-----	61	-----	-----	-----	-----	-----	60	Feb. 18	60	Feb. 18
25,000	25,000	Kreuger & Toll 5s 1959	-----	-----	-----	-----	-----	-----	18⅝	Oct. 6	18⅝	Oct. 6	18⅝	Oct. 6	18⅝	Oct. 6
------	1,000	Lexington Water 1968	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	40	Apr. 13	40	Apr. 13
------	1,000	Massachusetts Gas Co 5½s '46	-----	-----	92	-----	90	-----	-----	-----	-----	-----	91	Aug. 23	91	Aug. 23
------	2,000	Metropolitan Edison Co 5s '62	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	85¼	Aug. 4	85¼	Aug. 4
------	1,000	Miss River Power 5s 1951	-----	-----	102½	-----	100½	-----	-----	-----	-----	-----	95	Aug. 11	95	Aug. 11
------	33,000	Mt Hope Bridge Flat 6½s '57	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	22	Mar. 15	24	Mar. 19
25,000	25,000	Mo Pacific Lines 5½s 1949	-----	-----	-----	-----	-----	-----	17	Oct. 6	17	Oct. 6	17	Oct. 6	17	Oct. 6
------	152,000	New Engl Tel & Tel 5s 1932	100½	Sale	99	-----	-----	-----	-----	-----	-----	-----	99¾	Jan. 13	100¾	May 13
------	1,000	Nor Am Lt & Pr A 5½s 1956	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	48½	Mar. 29	48½	Mar. 29
------	3,000	Series B 1956	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	48½	Mar. 29	48½	Mar. 29
------	8,000	North Penn Co 6½s 1942	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	90	Mar. 18	90	Mar. 18
------	2,000	Pennsylvania Elec Co 4s 1971	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	83	Aug. 4	83	Aug. 4
------	46,000	P C Pocahontas deb 7s 1935	80	85	85	-----	85	-----	-----	-----	-----	-----	60	May 26	85	Jan. 14
------	1,000	Sevilla-Biltmore 7½s 1937	99½	-----	-----	-----	-----	-----	-----	-----	-----	-----	99	Jan. 19	99	Jan. 19
------	44,000	Swift & Co 5s 1944	-----	-----	100	-----	101¼	103	-----	-----	-----	-----	92½	June 2	102¼	Aug. 24
------	8,000	Vama Water 5½s 1957	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	45	June 9	62	Mar. 16
Shares.	*Shares*	*STOCKS* Par														
415	4,740	Boston & Albany 100	117½	Sale	98½	100	97	Sale	95	Oct. 5	99	Oct. 4	50½	July 6	130	Jan. 14
1,557	21,147	Boston Elevated 100	76	Sale	66	Sale	65½	Sale	65	Oct. 25	66¾	Oct. 20	59	June 1	76⅝	Jan. 2
------	98	Boston & Maine Pref	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5	July 27	7	July 28
7	336	Common stamped	8½	9¾	-----	-----	-----	-----	8¾	Oct. 7	8¾	Oct. 7	6	July 26	17¾	Sept. 6
------	189	Preferred stamped	-----	-----	11	15	-----	15	-----	-----	-----	-----	8	July 28	15	Jan. 15
398	6,019	Bost & Maine prior pf stpd 100	46	-----	36	Sale	23½	25	24	Oct. 19	38	Oct. 4	12	June 28	62	Jan. 15
166	4,261	Ser A 1st pref stamped 100	12	16	15	18	12	15	10	Oct. 8	12½	Oct. 25	3	July 7	26	Jan. 15
30	1,776	Ser B 1st pref stamped 100	15	58	21	-----	14¼	20	18	Oct. 8	24	Oct. 7	5	June 1	24	Jan. 7
90	1,982	Ser C 1st pref stamped 100	-----	40	18	20	13½	20	12⅛	Oct. 4	15¼	Oct. 5	3	June 2	35	Jan. 16
9	959	Ser D 1st pref stamped 100	-----	-----	20	Sale	20¼	35	20	Oct. 1	20	Oct. 1	5½	June 1	50	Jan. 5
------	650	Boston & Providence 100	-----	157	115	135	120	133	-----	-----	-----	-----	100	July 6	135	Feb. 24
43	544	Chic Jct Ry & U S Y pref	-----	94	83½	-----	78	85	83¼	Oct. 17	83½	Oct. 6	70	July 12	92	Mar. 18
------	200	Common	-----	-----	125	-----	125	-----	-----	-----	-----	-----	153	Mar. 3	155	Apr. 18
------	35	Conn & Pasumpsic Riv pf 100	-----	-----	70	90	-----	-----	-----	-----	-----	-----	70c	Sept. 3	75c	Sept. 30
87	915	East Mass St Ry Co 100	51c	1	50c	1	50c	1	50c	Oct. 6	50c	Oct. 6	40c	May 14	1	Jan. 21
80	1,055	First preferred 100	5	-----	-----	3⅛	2½	3	2	Oct. 4	3	Oct. 3	1¾	July 21	6	Jan. 22
20	337	Preferred B 100	2½	5	-----	3	2	3	2½	Oct. 19	2½	Oct. 19	1¼	June 24	3	Feb. 8
103	1,603	Adjustment 100	75c	1½	1¼	2	1¼	3	1¼	Oct. 3	1¼	Oct. 3	90c	Mar. 11	1¾	Jan. 13
80	864	Maine Central	-----	-----	10	12	-----	9	9⅞	Oct. 6	9⅞	Oct. 6	9½	July 29	14	Sept. 6
------	236	Preferred	-----	-----	-----	26	-----	24¾	-----	-----	-----	-----	26	Sept. 19	30	Aug. 25
3,177	46,369	N Y N H & Hartford 100	19½	20½	20¾	21¼	16⅛	Sale	12⅞	Oct. 13	20½	Oct. 3	6	June 2	30⅛	Jan. 15
------	800	Preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20	May 16	75	Jan. 19
------	40	Northern RR	-----	-----	73¼	-----	65¼	-----	-----	-----	-----	-----	60	July 28	76	Sept. 8
29	481	Norwich & Worcester pf 100	100	-----	-----	-----	-----	-----	82	Oct. 14	82	Oct. 14	70	July 11	100	Feb. 1
93	1,609	Old Colony 100	86	89	85	87	85½	-----	83¾	Oct. 25	85½	Oct. 15	45	June 4	100	Jan. 12
3,162	60,259	Pennsylvania RR 50	18⅝	Sale	18⅞	Sale	14⅝	Sale	12⅞	Oct. 11	19⅛	Oct. 3	6⅜	June 1	23¼	Sept. 6
8	416	Prov & Worcester Ry 100	-----	-----	108	-----	-----	-----	108½	Oct. 26	108½	Oct. 26	70	June 7	110	Feb. 9
------	96	Vermont & Massachusetts 100	-----	-----	75	-----	86	-----	-----	-----	-----	-----	63	July 5	65	June 29
		MISCELLANEOUS—														
------	11,030	American Founders Corp	1⅝	Sale	-----	-----	-----	-----	-----	-----	-----	-----	¼	June 30	3	Feb. 4
1,431	22,161	Amer & Continental Corp	75c	Sale	5½	6¼	4⅞	-----	4½	Oct. 21	5½	Oct. 3	1¼	Jan. 2	9½	Sept. 6
760	2,785	Amer Pneumatic Service 25	65c	1	1	1¼	95c	1	95c	Oct. 13	1¼	Oct. 4	½	Feb. 4	1¼	Oct. 28
150	2,390	Preferred 50	1⅛	2	2½	3	2	3	2	Oct. 8	3	Oct. 28	85c	May 20	3	Jan. 14
85	1,006	First preferred 50	15	22	13½	-----	11	15	11	Oct. 24	13	Oct. 11	4	May 16	14¼	Aug. 29
------	1,560	2d preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2	June 3	3⅛	Aug. 30
21,834	355,534	Amer Telep & Teleg 100	116⅞	Sale	112⅜	Sale	103⅜	Sale	98⅜	Oct. 13	113⅞	Oct. 4	70⅛	July 11	137	Feb. 19
315	10,555	Amoskeag Mfg Co *	3¼	3⅞	4½	5	3¾	Sale	3¼	Oct. 26	4½	Oct. 5	1½	May 16	7	Aug. 29
515	13,248	Bigelow-Sanford Carpet *	17¾	Sale	13	15½	10½	Sale	10	Oct. 27	13	Oct. 5	6	June 1	22	Feb. 19
------	323	Preferred 100	52	64	-----	75	-----	75	-----	-----	-----	-----	58	Aug. 3	70	Jan. 16
437	3,480	Boston Personal Prop Trust	8½	9¾	10	Sale	8	9½	8	Oct. 24	10	Oct. 1	5½	July 19	12⅞	Feb. 13
80	2,679	Brown & Co pref	9	Sale	5	6¾	5	6½	5	Oct. 28	6¾	Oct. 4	2	June 9	9¼	Jan. 27
------	757	Brown & Durrel Co common	1½	-----	-----	3	-----	3	-----	-----	-----	-----	1	May 23	5⅛	July 26
------	832	Continental Securities Corp	2⅛	Sale	1⅛	2¼	1⅛	1⅜	-----	-----	-----	-----	½	Apr. 15	3	Feb. 2
------	36	Preferred	-----	-----	5	-----	4	-----	-----	-----	-----	-----	1	June 1	2	Apr. 15
50	2,280	Crown Cork Internat Corp	1⅛	1½	-----	-----	3	Sale	3	Oct. 31	3	Oct. 31	1⅛	Jan. 7	3	Sept. 24
100	1,355	East Boston Land 10	1	1½	1⅛	1½	75c	1½	1	Oct. 4	1⅛	Oct. 4	1	Apr. 7	2¼	Jan. 27
1,025	19,114	Eastern Gas & Fuel Assn com	7½	-----	8	Sale	6	6¾	6	Oct. 29	8⅛	Oct. 3	2½	May 26	10	Feb. 11
840	7,729	4½% preferred 100	64	68	64	Sale	65	Sale	59⅞	Oct. 13	65	Oct. 7	40¼	June 3	67	Sept. 8
693	13,337	6% preferred 100	60¾	Sale	56	61	50⅛	Sale	47	Oct. 26	61	Oct. 5	28	June 2	70	Jan. 28
1,010	27,160	Eastern SS Lines, Inc new	7	Sale	6¾	7	5¼	5¾	5	Oct. 8	6½	Oct. 3	5	June 30	9	Jan. 14
560	6,222	Preferred *	31	36	30	33	28	31	30	Oct. 4	30	Oct. 4	18	June 25	36½	Jan. 20
155	2,227	First preferred 100	82	85	75	85	75	85	75	Oct. 11	85	Oct. 27	79	July 20	85½	Jan. 4

* No par value. *a* Assessment paid. *x* Ex-dividend.

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	BOSTON STOCK EXCHANGE STOCKS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid	Oct. 1. Ask.	Oct. 31. Bid	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.											
150	2,386	Economy Grocery Stores *	15¾	16½	19¾	23	17½	Sale	15¼ Oct. 27	22 Oct. 26	14⅞ Apr. 2	24¾ Sept. 7
1,121	25,286	Edison Elec Illumination 100	190	Sale	186¾	Sale	174	Sale	170 Oct. 11	119½ Oct. 1	119 June 2	205 Mar. 2
665	24,328	Employers' Group Assoc T C.	8	Sale	5¾	Sale	5½	Sale	5 Oct. 13	5¾ Oct. 3	3 June 20	9½ Mar. 9
1,099	10,687	General Capital Corp	18	Sale	17	Sale	14¼	16	14¼ Oct. 18	17 Oct. 1	10 June 2	21 Sept. 1
13	183	Georgian Corp	-----	-----	1	2	1	2	1⅛ Oct. 8	1⅛ Oct. 8	1 Apr. 15	3 Sept. 19
146	1,696	Georgian, Inc (The) A pref	7⅛	8	2	2½	2	2½	2 Oct. 8	2½ Oct. 4	2 Apr. 28	8½ Feb. 13
45	966	Gilchrist Corp	4¾	5	2⅞	3	17½	17⅝	2½ Oct. 6	2½ Oct. 6	3 Apr. 5	5½ Jan. 8
2,895	55,365	Gillette Safety Razor Co *	12	Sale	18½	19	16⅞	Sale	14½ Oct. 10	21⅛ Oct. 10	10⅛ Jan. 5	24½ Mar. 3
------	128	Grief Brothers	-----	-----	7½	-----	8	-----	----- -----	----- -----	8 May 27	10½ Apr. 2
------	385	Greenfield Tap & Die 25	1	-----	1⅝	-----	1	1½	----- -----	----- -----	1 Aug. 15	2¼ Jan. 14
------	669	Hathaway Bakeries class B	-----	6	1¾	3	-----	2½	----- -----	----- -----	2 May 19	6 Jan. 7
15	25	Class A	-----	-----	11⅝	16	-----	11⅝	11⅝ Oct. 17	11⅝ Oct. 17	16 Aug. 10	16 Aug. 10
20	180	Preferred	-----	-----	35	49	27½	35	30 Oct. 26	30 Oct. 26	35 Sept. 8	81 Mar. 11
		Hygrade-Sylvania Lamp—										
80	2,324	Com stk tr ctfs	-----	-----	15¾	17	-----	-----	14¾ Oct. 21	15 Oct. 8	10 June 17	24¼ Jan. 4
25	181	Preferred	-----	-----	60	80	-----	-----	53 Oct. 8	53 Oct. 8	48 May 26	75½ Jan. 5
		Internat Button Hole Sewing Machine Co 10										
------	1,811		9	11	9	-----	8⅛	8½	----- -----	----- -----	7½ Sept. 28	9 Jan. 2
625	6,259	Internat Hydro-Elec Co	-----	-----	-----	-----	-----	-----	5½ Oct. 11	7⅝ Oct. 4	2⅞ June 9	10⅜ Aug. 29
------	6,125	Jenkins Television Corp com	1¼	1½	50c	1	40c	80c	----- -----	----- -----	20c June 3	1½ Jan. 7
56	2,544	Libby McNeil Libby 10	3	3¾	2½	3	1¾	2¼	1½ Oct. 13	1½ Oct. 13	⅞ July 9	3¾ Feb. 3
147	3,223	Loew's Theatres 25	8	8½	7½	8	7½	Sale	7 Oct. 17	7½ Oct. 8	7 June 2	8⅛ Mar. 1
3,354	57,988	Mass Util Associates v t c	2	Sale	2⅜	Sale	2⅛	Sale	2 Oct. 10	2½ Oct. 26	1⅛ May 31	3¾ Aug. 30
160	6,066	Mergenthaler Linotype 100	-----	53	-----	50	21	25	20 Oct. 21	23 Oct. 4	19½ July 11	53 Jan. 15
------	140	Mullins Mfg Co	-----	-----	-----	-----	-----	-----	----- -----	----- -----	3¼ May 31	8 Sept. 15
85	1,465	National Leather 10	25c	50c	62½c	1	-----	-----	⅜ Oct. 17	⅝ Oct. 5	5c Jan. 18	75c Sept. 12
720	5,648	Nat Service Co com shs tr ctfs	-----	1	50c	75c	25c	50c	28c Oct. 19	½ Oct. 7	30c May 7	1 Jan. 6
------	864	New Engl Equity Corp	15	16½	10	-----	10	-----	----- -----	----- -----	9 Aug. 5	18 Jan. 18
80	152	Preferred	-----	-----	62	80	60½	-----	62 Oct. 11	62 Oct. 11	62 Oct. 11	70 Apr. 21
------	10	New Eng G & El Co cl A	-----	-----	-----	-----	-----	-----	----- -----	----- -----	45 Aug. 22	45 Aug. 22
30	48	5½% preferred	-----	-----	-----	-----	35	42	38 Oct. 20	40 Oct. 21	25 Sept. 9	55 Aug. 23
		New England Public Service										
197	2,921	New	5½	Sale	2½	3⅜	2	2½	1½ Oct. 25	3 Oct. 8	1 Apr. 22	9 Jan. 14
80		Prior preferred	-----	-----	-----	-----	-----	-----	----- -----	----- -----	18⅜ Mar. 15	21⅝ Mar. 10
1,268	30,558	New England Tel & Tel 100	107	Sale	100¾	Sale	96½	98	89 Oct. 11	100¾ Oct. 1	65⅛ July 11	116 Jan. 13
901	14,502	Pacific Mills 100	8	8½	10	Sale	7	7⅞	7 Oct. 27	10 Oct. 1	3 May 26	14½ Aug. 26
25	250	Public Utility Holding com	⅝	Sale	1	1¾	½	Sale	½ Oct. 31	½ Oct. 31	31c May 7	1¼ Sept. 1
------	250	Warrants	-----	-----	-----	-----	-----	-----	----- -----	----- -----	⅝ Jan. 2	¾ Jan. 15
------	66	Ry Lt & Sec Co common	-----	-----	11	13	8	11	----- -----	----- -----	9 Aug. 17	16 Mar. 2
124	3,450	Reece Button Hole Mach 10	9½	Sale	6¼	Sale	5	Sale	4½ Oct. 19	6¼ Oct. 1	4 June 23	9½ Jan. 2
------	3,054	Reece Folding Mach 10	1⅛	-----	50c	75c	50c	75c	----- -----	----- -----	50c Aug. 8	1⅝ Jan. 20
1,411	31,368	Shawmut Assn T C	6¾	Sale	6¾	7	6½	Sale	6⅜ Oct. 22	7 Oct. 1[illegible]	3¾ May 31	8 Sept. 8
3,970	56,160	Stone & Webster Inc cap stk	10⅝	Sale	-----	-----	9	Sale	7⅝ Oct. 13	13 Oct. [illegible]	4½ July 9	17½ Sept. 8
1,962	49,004	Swift & Co 25	18⅜	Sale	9⅛	Sale	7⅝	Sale	7⅝ Oct. 28	9¼ Oct. 1	7 May 22	19 Mar. 2
627	30,866	Torrington Co *	31	Sale	36	Sale	32	Sale	30 Oct. 13	36½ Oct. [illegible]	22 June 22	38 Aug. 23
	900	Tower Mfg 5	20c	25c	-----	-----	-----	-----	----- -----	----- -----	15c Mar. 23	20c Feb. 19
100	2,260	Union Twist Drill	12	13	12	-----	10	12	10 Oct. 19	12 Oct. 8	7¾ May 23	13 Jan. 18
------	2,494	United Carr Fastener Corp	-----	-----	2⅝	-----	2⅝	-----	----- -----	----- -----	2 June 1	3⅛ Sept. 6
1,579	34,192	United Founders Corp com	1¾	Sale	2	Sale	1½	1¾	1½ Oct. 10	2¼ Oct. [illegible]	⅛ July 20	3⅛ Aug. 31
6,914	115,770	United Shoe Mach Corp 25	34	34½	38½	Sale	34⅜	Sale	34⅛ Oct. 14	39¼ Oct. [illegible]	22⅛ June 2	40¾ Mar. 11
255	9,629	Preferred 25	31⅛	-----	29½	30¼	29½	Sale	29½ Oct. 31	30 Oct. 5	25⅛ June 15	37¾ Jan. 27
25	1,238	U S Elec Power Corp	1¼	1¾	1¼	1¾	1	1¼	1¼ Oct. 5	1¼ Oct. 5	⅜ Apr. 26	2¼ Sept. 8
		Utility Equities Corp $5.50										
------	890	div priority stk allot ctfs	40	-----	-----	-----	42	-----	----- -----	----- -----	33 May 11	47½ Mar. 28
------	50	Common	-----	-----	-----	-----	-----	-----	----- -----	----- -----	2⅛ Jan. 19	2⅛ Jan. 19
200	2,544	Venezuela Holding Corp	-----	-----	10	60	10	60	½ Oct. 10	½ Oct. 10	10c Apr. 28	1½ Aug. 25
------	5,821	Venezuela Mexican Oil Corp	-----	-----	25	50	25	60	----- -----	----- -----	20c July 15	1 Aug. 24
25	2,813	Waldorf System Inc *	18½	19¼	12⅛	12¾	10	Sale	10 Oct. 31	10 Oct. 31	9½ May 20	17⅛ Feb. 19
------	85	Waltham Watch class B *	5	Sale	3½	10	2½	5	----- -----	----- -----	75c Nov. 7	17 Jan. 10
------	1,339	Preferred 100	-----	16½	10	14	10	12	----- -----	----- -----	8 June 24	12½ Feb. 16
50	171	Prior preferred 100	-----	-----	20	30	20	30	10½ Oct. 18	25 Oct. 11	10 May 6	35 July 29
2,813	33,540	Warren Bros	4¾	Sale	6	Sale	4	4¾	3⅞ Oct. 11	6 Oct. 1	1⅛ May 31	8⅜ Sept. 8
------	75	Conv preferred	-----	-----	-----	-----	-----	-----	----- -----	----- -----	9 Aug. 10	15 Jan. 7
------	6,469	Westfield Mfg Co cap stock	18	20	1	6	1	6	----- -----	----- -----	10 May 14	18½ Jan. 9
		MINING—										
------	400	Adventure Cons Copper Co	-----	-----	-----	-----	-----	-----	----- -----	----- -----	5 Aug. 22	5 Aug. 22
22,123	40,723	Arcadian Cons Mining Co	-----	-----	91c	Sale	99c	Sale	¾ Oct. 28	1 5/16 Oct. 25	37c Sept. 6	1 5/16 Oct. 25
176	4,405	Calumet & Hecla 25	2⅞	3⅜	4¾	5¼	3½	Sale	3 Oct. 11	5½ Oct. 4	1⅜ May 27	8 Sept. 8
1,605	26,591	Copper Range Co 25	1⅝	Sale	3¾	Sale	2½	3	2½ Oct. 13	3¾ Oct. 1	1⅛ Apr. 8	4¾ Sept. 8
------	11,800	East Butte Copper Mining 10	-----	-----	-----	-----	-----	-----	----- -----	----- -----	10c Feb. 23	14c Mar. 31
------	281	Hancock Consol Mining Co	-----	50c	10	50	-----	50	----- -----	----- -----	10c Feb. 27	50c Aug. 30
------	798	Island Creek Coal 1	14	16	16¾	17½	13¼	13¾	----- -----	----- -----	10¼ May 25	18 Aug. 26
66	163	Preferred	95	107	85	-----	85	Sale	85 Oct. 31	85 Oct. 31	85 Jan. 8	85½ May 7
600	2,639	Isle Royal Copper 25	1¼	1½	2⅛	2¼	1¼	1½	1¼ Oct. 19	2⅛ Oct. 10	½ July 5	2½ Aug. 30
------	300	Keweenah Copper	-----	-----	-----	50	-----	50	----- -----	----- -----	50c Apr. 7	50c Apr. 7
50	2,125	LaSalle Copper 25	40c	65c	35c	60	40c	95c	35c Oct. 27	35c Oct. 27	30c Apr. 8	60c Aug. 29
4,030	17,545	Mohawk 25	11¾	Sale	13¼	Sale	12¼	13	11 Oct. 6	13¼ Oct. 1	9 May 31	18¾ Feb. 19
------	205	Nevada Cons Copper	-----	-----	6⅜	6⅞	5⅜	5⅞	----- -----	----- -----	3 Apr. 15	10 Sept. 7
------	180	New River Co preferred	-----	-----	-----	15	-----	15	----- -----	----- -----	15 May 24	22 Sept. 2
------	91	Common	-----	-----	15c	-----	20c	-----	----- -----	----- -----	⅛ Sept. 8	⅛ Sept. 8
100	1,308	Nipissing Mines 5	⅞	1⅛	1⅛	1⅜	87c	1¼	1 Oct. 17	1 Oct. 17	½ Apr. 8	1½ Sept. 9
3,765	78,422	North Butte 2.50	40c	Sale	40c	45c	30c	40c	30c Oct. 27	45c Oct. 3	15c June 24	75c Sept. 8
------	200	Ojibway Mining Co 25	-----	50c	10c	50c	10c	50c	----- -----	----- -----	¼ Feb. 9	¼ Feb. 9
100	2,920	Old Dominion Co 25	¾	1¼	1¼	1¾	1	1¼	----- -----	----- -----	¼ Apr. 26	1½ Aug. 26
850	16,470	Pond Cr Pocahontas Co *	6⅝	7	8	10	8	10	7 Oct. 17	10 Oct. 8	4 June 2	10 Sept. 16
3,024	50,714	Quincy 25	2½	Sale	1⅝	1⅞	1	1¼	1 Oct. 22	1½ Oct. 5	½ May 18	3 Sept. 8
------	65	St Mary's Mineral Land 25	1⅞	Sale	-----	-----	-----	-----	----- -----	----- -----	1¾ Jan. 6	1⅞ Jan. 2
------	130	Shannon 10	5c	25c	5	25	5	25	----- -----	----- -----	3c June 15	5c Feb. 17
805	13,549	Utah Apex Mining 5	50c	75c	65c	75c	45c	75c	½ Oct. 8	⅝ Oct. 3	40c Apr. 22	1¼ Sept. 10
3,415	81,869	Utah Metal & Tunnel 1	30c	35c	40c	45c	35c	45c	35c Oct. 6	40c Oct. 4	20c June 17	65c Aug. 12

* No par value z Ex-dividend

Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
October	Shares	22,306	44,326	October	$2,000	------
Jan. 1 to Oct. 31		319,249	410,507	Jan. 1 to Oct. 31	43,900	210,550

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	CLEVELAND STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$											
------	500	City Ice Deliv Cin 6s.....1936	-----	100¼	-----	100¼	-----	100¼	------	------	95 Feb. 16	95 Feb. 16
2,000	17,000	Cleveland Railway 5s...1933	-----	97	86½	95	85	95	84¾ Oct. 21	86½ Oct. 18	84¾ Oct. 21	95 Mar. 6
------	22,400	Cleve S W Ry&Lt G&C5s1954	-----	-----	-----	-----	-----	-----	------	------	2½ Feb. 16	2½ Feb. 27
------	4,000	W R I C deb 5½s.....1944	-----	-----	39	50	39	-----	------	------	28 July 29	28 July 29
Shares.	**Shares.**	**STOCKS** Par.										
15	1,789	Aetna Rubber.....*	1⅞	2½	2	3	2	3	2 Oct. 17	2 Oct. 17	1½ July 7	3 Jan. 25
------	10	Air Ways pref.....100	-----	29⅞	-----	-----	-----	20	------	------	15 Feb. 24	15 Feb. 24
------	13	Akron Rubber Reclaiming..*	-----	-----	1	-----	1	-----	------	------	1 Sept. 28	1 Sept. 28
200	608	Allen Industries.....*	1	2	1⅜	1⅞	1½	Sale	1½ Oct. 5	1⅝ Oct. 13	1½ Jan. 7	2½ Aug. 26
------	888	Preferred.....*	5¼	-----	6	10	5	10	------	------	5 Mar. 2	7 Jan. 27
------	50	American Vitrified Prod...50	-----	-----	-----	-----	-----	-----	------	------	½ Aug. 22	½ Aug. 22
70	890	Apex Electric.....*	5	8	4	7	4	5¾	4⅞ Oct. 24	5 Oct. 13	4 Sept. 2	6⅞ Apr 5
------	47	Preferred.....100	-----	65	35	50	40	50	------	------	50 Apr. 26	50 Apr. 26
50	75	Bessemer Limestone.....*	-----	10	-----	-----	-----	-----	1 Oct. 14	1 Oct. 24	1 Oct. 24	7½ Jan. 5
------	475	Brown Fence & Wire pref A.*	-----	-----	-----	-----	-----	-----	------	------	5⅝ May 3	6 May 11
------	310	Byers Machine A.....*	-----	½	⅝	5	⅜	5	------	------	¼ Feb. 26	½ Jan. 18
105	2,265	Central United National...20	24	40	20	25	21	Sale	20¼ Oct. 10	21 Oct. 31	12 July 13	33½ Feb. 29
------	336	Chase Brass & Cop pfd...100	-----	90	66	-----	63½	-----	------	------	53½ June 30	80 Jan. 23
380	16,432	City Ice & Fuel.....*	25¼	27⅞	11½	13⅞	11	15	11 Oct. 13	12 Oct. 5	11 Oct. 13	28 Feb. 13
130	342	Pref.....100	-----	75	-----	-----	-----	47½	53½ Oct. 14	55 Oct. 11	53½ July 8	68 Jan. 21
50	1,770	Clark Fred G.....10	1	8	¼	1	¼	1	¼ Oct. 5	¼ Oct. 5	¼ Oct. 5	2 Jan. 14
------	30	Cleveland Automatic Mach.*	3	11	-----	11	-----	11	------	------	3 Feb. 10	3 Feb. 10
------	285	Cleveland Cliffs Iron pref..*	-----	35	-----	35	-----	35	------	------	25 Sept. 2	31¾ Sept. 3
613	6,788	Cleveland Elec Ill 6% pref100	100¾	103	104⅛	-----	104	Sale	103 Oct. 26	104½ Oct. 19	91½ Apr. 15	104½ Oct. 19
------	3	Cleveland Quarries.....*	-----	50	-----	30	-----	30	------	------	30 Aug. 24	30 Aug. 24
------	252	Cleveland Ry.....100	-----	69⅞	-----	-----	-----	42	------	------	38 Apr. 30	41½ Sept. 27
330	9,010	Certificates of deposit..100	40	45	40½	44	37	40	38 Oct. 24	41½ Oct. 6	35 Apr 14	45 Aug. 25
------	2,636	Cleveland Securities prior pf*	⅞	1¾	⅜	1⅛	⅜	⅝	------	------	½ Apr. 25	1 Jan. 6
89	987	Cleveland Trust.....100	-----	195	133	160	135	140	140 Oct. 24	150 Oct. 6	98 June 22	165 Sept. 7
------	1,519	Cleveland Union Stkyds....*	14	15½	10½	13½	10½	13½	------	------	10 June 3	14 Jan. 22
350	5,867	Cleveland Worsted Mills ...*	3½	5	4¾	5½	3½	4½	3⅝ Oct. 28	4½ Oct. 7	3 May 26	6 Sept. 8
458	3,948	Cleveland & Sand Brew ..100	2	2½	5¾	6½	4½	4⅞	5 Oct. 25	6½ Oct. 7	2½ Jan. 9	7½ Aug. 16
640	2,702	Preferred 100	2	3	5	6¼	6	7	5⅛ Oct. 7	7 Oct. 10	3 Jan. 14	7 Aug. 22
89	1,020	Cliffs Corporation v t c.....*	6¾	12½	8	12	5⅛	10	6 Oct. 21	8 Oct. 3	4 July 29	15 Sept. 6
------	350	Columbus Auto Parts pref ..*	-----	12½	2	3½	1¾	3½	------	------	2 June 11	5½ Jan. 5
------	598	Commercial Bookbinding...*	3¼	7	2	7	2	7	------	------	3½ Jan. 13	4⅛ Feb. 20
------	930	Detroit & Cleveland Nav...10	-----	-----	-----	-----	-----	-----	------	------	3 May 5	3 May 5
708	10,253	Dow Chemical .....*	31	Sale	37¼	38⅜	33¼	35	33 Oct. 24	38 Oct. 4	21½ July 6	40 Sept. 26
18	630	Preferred.....100	-----	99	95	-----	95	100	95 Oct. 27	95 Oct. 27	88 June 29	100 Jan. 16
------	400	Eaton Axle & Spring.....*	-----	6	-----	-----	-----	-----	------	------	4½ Apr. 26	6 Feb. 1
------	115	Edwards (Wm) pref.....100	35	-----	-----	30	25	35	------	------	25 Sept. 23	36 Jan. 30
50	303	Elec Controller & Mfg.....*	28	Sale	10¼	25	10½	20	20 Oct. 3	20 Oct. 3	14¼ July 5	28 Jan. 2
------	326	Enamel Products.....*	3½	Sale	-----	5½	-----	5½	------	------	3½ Jan 2	4¼ Apr. 19
------	509	Faultless Rubber.....*	-----	28	19½	25	20	25	------	------	18½ June 17	25 Jan. 21
670	2,601	Federal Knitting Mills.....*	21	Sale	25	27	26	28	25 Oct. 5	26⅜ Oct. 10	18¾ June 30	28 Aug. 30
185	7,464	Ferry Cap & Set Screw.....*	2	4	1¾	2½	1⅝	2½	1⅝ Oct. 20	1¾ Oct. 5	1⅛ June 13	2½ Sept. 1
------	1,405	Firestone Tire & Rubber..10	-----	-----	-----	-----	-----	-----	------	------	11¾ Aug. 5	14½ Sept. 13
300	2,454	6% preferred.....100	-----	-----	60½	-----	55	65	59 Oct. 7	61½ Oct. 5	45 July 12	61½ Oct. 5
735	4,103	Foote Burt.....*	5	6¾	9	Sale	9	10	8¾ Oct. 1	9½ Oct. 18	5½ Jan. 9	9½ Oct. 18
------	225	Fostoria Pressed Steel.....*	12	20	8¼	20	8¼	8¾	------	------	9 Sept. 1	12 Jan. 23
80	573	General T & R.....25	-----	55	35	37	28	40	29 Oct. 29	37 Oct. 18	18 July 28	49¾ Jan. 29
51	318	6% preferred 100	60	79	40	47½	35	40	40 Oct. 3	45 Oct. 13	30 July 29	60 Jan. 5
350	1,443	Geometric Stamping .....*	3	Sale	-----	1½	⅞	1	¾ Oct. 27	1 Oct. 5	¾ Oct. 27	3½ Mar. 2
178	1,201	Glidden prior pref 100	-----	75	64¼	73	67	-----	64¼ Oct. 13	69¼ Oct. 29	38 July 28	78 Aug. 31
------	224	Godman Shoe.....*	3	6⅞	-----	-----	-----	-----	------	------	3 Apr. 25	3 Apr. 25
------	378	Goodrich (B F).....*	3¾	-----	-----	-----	-----	-----	------	------	3¼ May 17	5¼ Aug. 5
------	160	Preferred.....100	-----	-----	22	-----	14¼	-----	------	------	9¼ May 6	23⅝ Sept. 15
2,782	20,338	Goodyear Tire & Rubber...*	17⅛	Sale	21¼	21¾	14¼	14¾	12 Oct. 10	23 Oct. 3	5⅞ May 28	28¼ Aug. 31
------	213	Preferred.....100	-----	-----	-----	-----	-----	-----	------	------	39½ Apr. 8	51⅞ Aug. 20
------	29	Great Lakes Towing pref.100	-----	75	40	-----	40	-----	------	------	45 Sept. 20	45 Sept. 20
25	2,261	Greif Bros Cooperage .....*	13½	14½	10	35	10	13	10 Oct. 18	11½ Oct. 13	7½ July 16	13½ Jan. 4
27	557	Guardian Trust.....100	-----	345	-----	110	-----	100	95 Oct. 10	100 Oct. 19	60 July 29	105 Apr. 29
30	1,540	Halle Brothers.....10	7	9¾	6¼	6½	6	6⅛	6¼ Oct. 4	6¼ Oct. 4	4 May 19	7 Jan. 12
247	666	Preferred.....100	-----	70	35	55	30	62	40 Oct. 29	50 Oct. 3	40 Oct. 29	52 Sept. 13
------	482	Hanna M A $7 pref.....100	-----	74	-----	74	-----	74	------	------	37 June 14	65 Mar. 28
30	1,583	Harbauer.....*	5⅞	6	4	-----	2½	4	4 Oct. 19	4 Oct. 19	2 May 27	6½ Jan. 21
------	150	Harris Siebold Potter.....*	½	4	½	1½	½	1½	------	------	1 July 8	1½ Sept. 17
50	60	Higbee 1st preferred.....100	-----	55	-----	25	-----	25	15 Oct. 20	15 Oct. 20	15 Oct. 20	40 Jan. 9
------	16	2nd preferred.....100	-----	100	-----	10	-----	10	------	------	9½ Aug. 22	9½ Aug. 22
290	1,993	India Tire & Rubber.....*	-----	7	5	7½	4⅛	6	5 Oct. 5	5 Oct. 5	1¼ July 11	8 Sept. 8
------	15	Preferred.....100	-----	-----	-----	-----	-----	-----	------	------	20 July 30	30 July 30
488	8,576	Interlake SS.....*	25½	Sale	20	22	16	20	20 Oct. 5	20¾ Oct. 5	9½ May 31	26 Jan. 13
30	374	Jaeger Machine.....*	2	4	3½	3¾	2⅝	4	3½ Oct. 11	3½ Oct. 11	3 May 13	4½ Sept. 22
50	935	Kaynee.....10	12½	20	6	6¾	4	6¾	6 Oct. 5	6 Oct. 5	4½ July 14	15 Feb. 7
------	20	Preferred.....100	-----	-----	-----	65	-----	65	------	------	70 Aug. 9	80 Apr. 26
777	4,506	Kelly Island L & T.....*	14	Sale	10	Sale	9¾	10	10 Oct. 1	11 Oct. 15	8 May 24	15 Jan. 20
117	122	Korach.....*	1	3	1	3	1	3	1¾ Oct. 28	1¾ Oct. 28	1¾ Oct. 28	1¾ Oct. 28
50	3,535	Lamson Sessions.....*	4¼	6	4½	4⅞	4	4⅞	4½ Oct. 18	4½ Oct. 18	3¼ June 23	7 Jan. 29
------	299	McKee A G "B".....*	-----	30	-----	23	-----	22	------	------	21 Aug. 18	30½ Feb. 17
50	2,316	Medusa Portland Cement...*	12½	15	6¾	8	6½	8	6½ Oct. 4	6½ Oct. 4	5 June 2	12½ Feb. 8
------	333	Metro Paving Brick.....*	-----	13	-----	8	-----	8	------	------	4¾ Mar. 18	Jan. 8
------	24	Preferred.....100	-----	90	-----	-----	-----	-----	------	------	65 Mar. 26	6. Mar. 26
50	137	Miller Wholesale Drug.....*	5	14	5	7	-----	5	5 Oct. 6	5½ Oct. 6	4 Sept. 20	½ Oct. 6
252	5,106	Mohawk Rubber.....*	-----	2	2¾	3	2½	3	2¼ Oct. 11	3 Oct. 3	1 Jan. 8	Sept. 1
------	10	Preferred.....100	-----	19	-----	16	-----	16	------	------	20 Feb. 3	20 Feb. 3
------	100	Morgan Lithograph.....*	½	-----	-----	-----	-----	-----	------	------	½ May 27	½ May 27
------	611	Murray-Ohio Mfg Co.....*	2	4	4	-----	4	7	------	------	2½ Sept. 19	5¼ Feb. 23

No par value

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	CLEVELAND STOCK EXCHANGE STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
------	230	Myers F E & Bros	*	19½	22	9⅛	-----	12	-----	------	------	7⅝ June 30	19½ Jan. 6
------	20	Preferred	*	-----	101	-----	95	-----	95	------	------	95 Mar. 9	95 Mar. 9
330	9,083	National Acme	10	-----	2½	3⅞	4	2½	3	2¾ Oct. 24	3⅛ Oct. 6	1½ July 18	5¼ Sept. 8
------	1,790	National Carbon pfd	100	114	123	112	120	113	120	------	------	100 June 20	120 Jan. 28
365	3,699	National Refining	25	7⅛	7½	4½	4⅝	4⅝	4½	4½ Oct. 6	4½ Oct. 6	3⅞ July 19	8½ Feb. 17
------	165	Preferred	100	-----	103	60	119¾	60⅛	100	------	------	60 Sept. 7	100 Feb. 1
------	2,835	National Tile	*	2½	5	1⅛	2¾	1⅛	2¾	------	------	1⅛ June 6	3½ Feb. 20
------	500	National Tool	50	1	3	¼	3	¼	3	------	------	1 Feb. 18	1 Feb. 18
------	50	Preferred	100	4½	8	-----	-----	-----	-----	------	------	2 Aug. 8	2 Aug. 8
308	2,886	Nestle Le Mur class "A"	*	1	2	¼	¾	1	1¼	¾ Oct. 6	1 Oct. 11	¾ Sept. 7	1 Jan. 19
120	3,083	Nineteen Hundred Corp	*	23½	25	21	24½	23½	25	22 Oct. 7	25 Oct. 22	18½ Aug. 2	25 Oct. 22
------	55	North American Securities A	*	-----	3	-----	-----	-----	-----	------	------	¾ Apr. 2	¾ Apr. 2
155	10,481	Ohio Brass "B"	*	11¼	16	7	8¼	7	Sale	7 Oct. 7	7⅞ Oct. 21	5⅛ July 13	13 Jan. 15
16	248	Preferred	100	-----	90	40	55	35¾	40	40 Oct. 3	40 Oct. 3	35¼ Sept. 24	60 Aug. 10
100	720	Ohio Confection	*	-----	8	2	4	2	4	2 Oct. 14	2 Oct. 14	1 Apr. 20	2 Apr. 22
20	20	Ohio Seamless Tube	*	-----	10	3	4	3⅛	10	3 Oct. 7	3 Oct. 7	3 Oct. 7	3 Oct. 7
50	50	Preferred	100	-----	82	30	60	10	60	30 Oct. 13	30 Oct. 13	30 Oct. 13	30 Oct. 13
------	100	Otis Steel	*	-----	-----	-----	-----	-----	-----	------	------	7⅛ Sept. 10	7⅛ Sept. 10
------	1,209	Packard Electric	*	6	Sale	-----	-----	-----	-----	------	------	5 Apr. 8	8⅝ Mar. 16
------	1,692	Packer Corporation	*	6	8	5	6	5	6	------	------	4 July 14	10 July 28
60	2,765	Patterson-Sargent	*	17⅛	17¾	12	15¾	10¾	15¾	11 Oct. 10	12 Oct. 3	9½ July 8	17½ Jan. 11
------	950	Peerless Motor	3	-----	-----	-----	-----	-----	-----	------	------	3¾ Apr. 4	4⅜ Apr. 20
------	200	Republic Stamp & Enam	*	-----	20	-----	16	-----	16	------	------	12 June 23	12 June 23
1,859	25,347	Richman Bros	*	29	Sale	27	Sale	28½	Sale	24½ Oct. 10	28½ Oct. 31	14 July 9	31 Feb. 16
------	130	Robbins & Myers vtc ser 1	*	⅛	1	-----	-----	-----	-----	------	------	⅛ Apr. 22	½ Jan. 7
------	870	Preferred v t c	25	-----	9	1	9	1	9	------	------	1 June 18	1⅝ July 13
587	16,282	Seiberling Rubber	*	4	4¼	3½	Sale	2¾	Sale	1½ Oct. 10	3½ Oct. 1	1 May 9	5 Aug. 30
------	772	Preferred	100	22	25	-----	16	-----	15	------	------	5 May 10	22 Jan. 6
299	2,184	Selby Shoe	*	9¾	10¼	10¾	12	10⅛	11	10¾ Oct. 14	12 Oct. 8	7 June 27	12½ Sept. 9
58	358	Sheriff Street Market	*	-----	19	5	20	5	20	6 Oct. 20	6 Oct. 20	5 Aug. 1	14 Apr. 12
1,383	20,009	Sherwin-Williams	25	34½	Sale	25½	26½	19⅝	21½	21 Oct. 25	26 Oct. 4	19⅝ July 20	35 Jan. 4
165	6,590	Preferred	100	98½	101⅞	85⅛	87	79	82½	80 Oct. 26	85⅛ Oct. 7	75 July 15	100⅛ Jan. 13
------	200	Smallwood Stone	*	-----	2½	-----	5	-----	5	------	------	1 Jan. 22	1 Jan. 22
------	102	Standard Oil of Ohio pref	100	-----	97½	-----	-----	-----	-----	------	------	80 Feb. 3	85 Aug. 10
------	380	Standard Textile	*	¼	¾	-----	1	-----	¾	------	------	¾ Sept. 21	⅞ Sept. 3
16	236	Standard Textile A pref	*	5	20	6	25	6	25	6 Oct. 10	6 Oct. 10	2 June 1	5½ Feb. 19
25	346	Stouffer Corp "A" w w	*	-----	25	15	18	14	15	15 Oct. 4	15 Oct. 4	13 Sept. 3	25 Jan. 7
10	1,393	Thompson Aeronautical	*	6½	8	7	-----	7	-----	8 Oct. 4	8 Oct. 4	4 June 21	8¼ Aug. 20
------	3,830	Thompson Products Inc	*	7	---	4	9	4	9	------	------	2¾ June 13	9¼ Feb. 29
1,992	3,304	Trumbull-Cliffs preferred	100	-----	90	45	90	58	90	60 Oct. 10	65½ Oct. 21	41 May 9	65½ Oct. 21
------	47	Truscon Steel preferred	100	-----	-----	30	40	-----	40	------	------	40 Apr. 25	65 Jan. 13
405	1,661	Union Metal	*	6⅝	10	4½	4¾	1	3¾	3¾ Oct. 29	4½ Oct. 18	3½ July 11	7 Aug. 19
1,629	31,209	Union Trust	25	23	Sale	16½	18	14	16	14 Oct. 13	18⅞ Oct. 4	10 June 1	28½ Mar 16
50	1,640	Van Dorn Iron	*	2	4	1¾	2	½	2½	1¾ Oct. 3	1¾ Oct. 3	1¾ Oct. 3	3⅝ Jan. 22
172	1,211	Weinberger Drug	*	9	10¼	7¾	8	7¼	8	7½ Oct. 13	8 Oct. 7	5 July 5	10 Jan. 23
------	415	White Motor	50	-----	-----	-----	-----	-----	-----	------	------	9 Jan. 23	25¼ Sept. 21
50	1,138	White Motor Sec pfd	100	88¼	98	68¼	85	75	85	75 Oct. 17	75 Oct. 17	70 May 19	89 Apr. 6
------	240	Wood Chemical B	*	-----	19	-----	19	-----	19	------	------	1½ May 7	1½ May 7
43	1,307	Youngstown Sheet & T pf	100	40	70	30	36	20	70	25 Oct. 7	25 Oct. 7	14 June 17	47 Feb. 6

* No par value

Table Brought Forward from Page 16.

RATES OF EXCHANGE ON OTHER CENTRES.

Oct.	Canada Dollar	Czechoslovakia Kroner	Bucharest Lei	Polish Zloty	Hungary Pengo	Serbia Dinar	Bulgaria Lev	Finnish Markka	Argentina Peso		Brazil Milreis	
	Checks	Checks	Checks	Checks	Checks	Cables	Checks	Checks	Checks	Cables	Checks	Cables
1	9⅛a9% disct.	2.95½a2.96¼	.59½a.60¼	11.17a11.24	17.45a17.52	1.52½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
2						SUNDAY						
3	9¼a9% disct.	2.95½a2.96¼	.59½a.60¼	11.17a11.24	17.45a17.52	1.51½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
4	9⅛a9% disct.	2.95½a2.96¼	.59½a.60¼	11.17½a.24	17.45a17.52	1.52½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
5	9⅛a9% disct.	2.95½a2.96¼	.59½a.60¼	11.18a11.24	17.45a17.52	1.52½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
6	9 3/16a9 1/16% disct.	2.95½a2.96¼	.59½a.60¼	11.17a11.24	17.45a17.52	1.52 a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
7	9¼a9 1/16% disct.	2.95½a2.96¼	.59½a.60¼	11.17a11.24	17.43a17.52	1.50 a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
8	9 1/16a9% disct.	2.95½a2.96¼	.59½a.60¼	11.18a11.24	17.45a17.52	1.50½a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
9						SUNDAY						
10	9⅛a9 1/16% disct.	2.95½a2.96½	.59½a.60¼	11.18a11.24	17.45a17.52	1.49 a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
11	9⅛a9 1/16% disct.	2.95½a2.96½	.59½a.60¼	11.17a11.24	17.45a17.52	1.47 a1.59	.71½a.73	1.49 a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
12						HOLIDAY						
13	9⅛a9% disct.	2.95½a2.96½	.59½a.60¼	11.18a11.24	17.45a17.52	1.40 a1.59	.71½a.73	1.48½a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
14	8⅜a8¼% disct.	2.95½a2.96¼	.59½a.60¼	11.17a11.24	17.45a17.52	1.43 a1.59	.71½a.73	1.48½a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
15	8¼a7½% disct.	2.95½a2.96¼	.59½a.60¼	11.17a11.24	17.45a17.52	1.35 a1.59	.71½a.73	1.48½a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
16						SUNDAY						
17	8 a6⅛% disct.	2.95½a2.96⅜	.59½a.60¼	11.18a11.24	17.45a17.52	1.37 a1.40½	.71½a.73	1.48½a1.52	25.19a25.79	25.25a25.80	7.20 a7.64	7.25 a7.65
18	8% discount	2.95½a2.96⅜	.59½a.60¼	11.17a11.24	17.45a17.52	1.33 a1.40½	.71½a.73	1.48½a1.52	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
19	8¼% discount	2.95½a2.96⅜	.59½a.60¼	11.18a11.24	17.45a17.52	1.34½a1.40½	.71½a.73	1.48½a1.52	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
20	8¼a8% disct.	2.95½a2.96⅜	.59½a.60¼	11.17a11.24	17.45a17.52	1.33 a1.40½	.71½a.73	1.48 a1.52	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
21	8⅛a7¾% disct.	2.95½a2.96⅜	.59½a.60¼	11.17a11.24	17.45a17.52	1.34 a1.40½	.71½a.73	1.48 a1.52	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
22	7 9/16a7⅜% disct.	2.95½a2.96⅜	.59½a.60¼	11.17a11.24	17.42a17.52	1.32¾a1.40½	.71½a.73	1.48 a1.52	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
23						SUNDAY						
24	7⅞a7⅝% disct.	2.95½a2.96⅜	.59½a.60¼	11.17a11.24	17.45a17.52	1.31½a1.37½	.71½a.73	1.46½a1.48	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
25	8¾% discount	2.96 a2.96⅜	.59½a.60¼	11.16a11.24	17.42a17.52	1.34¾a1.37½	.71½a.73	1.45½a1.48	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
26	9½a9⅜% disct.	2.96 a2.96⅜	.59½a.60¼	11.17a11.24	17.42a17.52	1.35¼a1.37½	.71½a.73	1.46½a1.48	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
27	9⅞a9¾% disct.	2.96 a2.96⅜	.59½a.60¼	11.17a11.24	17.42a17.52	1.35¼a1.37½	.71½a.73	1.46½a1.48	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
28	9⅝% discount	2.96½a2.96⅜	.59½a.60¼	11.17a11.24	17.42a17.52	1.35½a1.37½	.71½a.73	1.45½a1.48	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
29	9⅝a9½% disct.	2.96½a2.96⅜	.59½a.60¼	11.17a11.24	12.42a17.52	1.35½a1.37½	.71½a.73	1.46½a1.48	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65
30						SUNDAY						
31	9¾a%9½ disct.	2.93½a2.96⅜	.59¼a.60¼	11.17a11.24	17.42a17.52	1.37½a1.40½	.71½a.73	1.45 a1.48	25.25a25.79	25.75a25.80	7.25 a7.64	7.50 a7.65

Oct.	Bolivia Boliviano	Colombia Dollar	Ecuador Sucre	Uruguay Peso	Venezuela Bolivar	Chile Peso	Peru Sol	Portugal Escudo	Hong Kong Dollar	Shanghai Tael	Yokohama Yen	Manila Peso	Singapore Dollar	Bombay Rupee	Java Guilders
	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks
1	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	20.00a21.00	3.12½a3.18	23.14a23½	30.09a30½	24.12a24.25	49⅝a49⅞	40.12a40.75	26.15a26.20	40.25a40.50
2								SUNDAY							
3	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	20.00a21.00	3.13 a3.18	23.19a23 9/16	30.20a30 11/16	23.10a23.45	49⅝a49⅞	40.18a40.75	26.13a26.25	40.25a40.50
4	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	20.00a21.00	3.13 a3.18	23.17a23 9/16	30.20a30 11/16	23.19a23.75	49⅝a49⅞	40.09a40.75	26.12a26.25	40.25a40.50
5	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	20.00a21.00	3.12½a3.18	23.17a23 9/16	30.23a30 11/16	23.59a23.90	49⅝a49⅞	40.12a40.75	26.12a26.25	40.25a40.50
6	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	20.00a21.00	3.12½a3.18	23.15a23.45	30.14a30 9/16	23.60a24.20	49⅝a49⅞	40.09a40.75	26.14a26.25	40.30a40.50
7	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	20.00	3.12½a3.18	23.12a23.50	30.28a30⅝	23.52a23.85	49⅝a49⅞	40.09a41.00	26.13a26.25	40.30a40.50
8	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	20.00	3.13 a3.18	23.15a23.50	30⅜ a30¾	23.53a23.85	49⅝a49⅞	40.12a41.00	26.17a26.25	40.30a40.50
9								SUNDAY							
10	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	19.00a20.00	3.12 a3.18	23.14a23.50	30.34a30¾	23.52a23.85	49⅝a49⅞	40.12a41.00	26.12a26.25	40.30a40.50
11	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	19.00a20.00	3.12 a3.18	23.09a23 7/16	30.18a30½	23.56a23.85	49⅝a49⅞	40.00a41.00	26.06a26.25	40.30a40.50
12								HOLIDAY							
13	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.12½a3.18	23.09a23 7/16	30.22a30⅝	23.55a23.80	49⅝a49⅞	39.94a41.00	26.03a26.20	40.35a40.50
14	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.12½a3.18	23.06a23 7/16	30.25a30⅝	23.51a23.80	49⅝a49⅞	39.94a41.00	26.05a26.20	40.35a40.50
15	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.12 a3.18	23.11a23½	30.26a30 11/16	23.47a23.80	49⅝a49⅞	39.94a41.00	26.02a26.20	40.35a40.50
16								SUNDAY							
17	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.12½a3.18	23.09a23.45	30.30a30 11/16	23.51a23.80	49⅝a49⅞	40.03a40.87	26.06a26.20	40.35a40.50
18	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.10 a3.16	23.05a23⅜	30.11a30 9/16	23.49a23.75	49⅝a49⅞	39.81a40.87	25.81a26.20	40.35a40.50
19	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.08 a3.15	22.98a23⅜	30.09a30⅝	23.42a23.65	49⅝a49⅞	39.31a40.50	35.55a26.00	40.35a40.50
20	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.07 a3.15	23.00a23⅜	30.22a30⅝	23.22a23.50	49⅝a49⅞	39.37a40.50	25.60a26.00	40.40a40.50
21	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.08 a3.15	22.87a23 5/16	29.89a30 5/16	23.12a23.20	49⅝a49⅞	39.44a40.75	25.63a25.81	40.45a40.50
22	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.08 a3.15	22.84a23 5/16	29.81a30¼	23.05a23.20	49⅝a49⅞	39.38a40.75	25.58a25.80	40.45a40.50
23								SUNDAY							
24	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	18.00a20.00	3.03 a3.08	22.75a23 5/16	29.82a30.50	22.67a23.10	49⅝a49⅞	38.62a40.50	25.17a25.56	40.45a40.50
25	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	17.50a20.00	3.00 a3.08	22.62a23 5/16	29.62a30.25	22.45a22.75	49⅝a49⅞	38.25a39.37	24.96a25.20	40.45a40.50
26	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	17.50a20.00	3.01 a3.08	22.70a23⅛	29.70a30¼	22.38a22.75	49⅝a49⅞	38.50a39.12	24.94a25.20	40.45a40.50
27	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	17.50a20.00	3.02 a3.08	22.59a23 5/16	29.51a30.00	21.69a22.25	49⅝a49⅞	38.06a38.87	24.78a25.10	40.40a40.50
28	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	17.50a20.00	3.01 a3.08	22.53a23 5/16	29.51a29 15/16	21.92a22.25	49⅝a49⅞	38.13a38.87	24.79a25.10	40.40a40.50
29	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	17.50a20.00	3.01 a3.08	22.62a23 5/16	29.60a29.94	21.72a22.25	49⅝a49⅞	38½ a 38⅞	24.82a25.10	40.40a40.50
30								SUNDAY							
31	------	95.24a95.50	16.00	47.25a47.50	14.00	6.02a6.13	17.50a20.00	3.01 a3.06	22.43a22.85	29.46a29.85	21.10a21.25	49⅝a49⅞	38.10a38⅝	24.82a25.00	40.35a40.50

Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

Stock Sales.		1932.	1931.	*Bond Sales.*	1932.	1931.
October	*Shares*	19,181	29,017	October	$141,900	$109,700
Jan. 1 to Oct. 31		284,437	451,644	Jan. 1 to Oct. 31	1,446,300	1,837,300

AGGREGATE SALES. In October.	Since Jan. 1.	BALTIMORE STOCK EXCHANGE BONDS		Price Jan. 2 1932. Bid.	Ask.	*PRICES IN OCTOBER.* Oct. 1. Bid.	Ask	Oct. 31. Bid.	Ask	Lowest. Sale Prices.	Highest. Sale Prices.	*RANGE SINCE JAN. 1.* Lowest. Sale Prices	Highest. Sale Prices.
$	$	BALTIMORE CITY BONDS—											
------	3,000	5s General Improvement	1940	-----	-----	-----	-----	-----	-----	------ ------	------ ------	104 Apr. 16	104 Apr. 16
------	1,000	4½s Sewer Serial	1952	-----	-----	-----	-----	-----	-----	------ ------	------ ------	102½ Aug. 11	102½ Aug. 11
------	3,000	4s Second Sewer	1972	-----	-----	-----	-----	-----	-----	------ ------	------ ------	95½ Apr. 16	95¼ Apr. 16
------	1,000	City 4s 2d sewer (cpn)	1964	-----	-----	-----	-----	-----	-----	------ ------	------ ------	98½ May 19	98½ May 16
1,000	6,400	4s conduit	1961	-----	-----	-----	-----	-----	-----	99 Oct. 28	99 Oct. 28	92 Jan. 9	99 Oct. 28
------	1,000	4s School House	1961	-----	-----	-----	-----	-----	-----	------ ------	------ ------	99¼ Sept. 8	99¼ Sept. 8
------	5,000	4s P & B (coupon)	1961	-----	-----	-----	-----	-----	-----	------ ------	------ ------	95¼ Apr. 14	95¼ Apr. 10
2,000	4,400	4s Jones Falls	1961	94	Sale	-----	-----	-----	-----	99 Oct. 28	99 Oct. 28	90¼ Feb. 6	99¾ Sept. 23
1,200	8,600	4s dock loan	1961	-----	-----	-----	-----	-----	-----	98¾ Oct. 22	100 Oct. 6	90½ Jan. 26	100 Oct. 6
4,600	20,200	4s sewerage impt	1961	-----	-----	-----	-----	-----	-----	98½ Oct. 27	100 Oct. 11	90 Feb. 1	100 Oct. 11
------	500	4s	1962	-----	-----	-----	-----	-----	-----	------ ------	------ ------	99½ Sept. 12	99½ Sept. 12
200	2,000	4s burnt district	1960	-----	-----	-----	-----	-----	-----	100 Oct. 13	100 Oct. 13	90 Jan. 27	100 Oct. 13
2,600	38,200	4s Conduit	1958	-----	-----	-----	-----	-----	-----	98½ Oct. 28	100 Oct. 13	95 Apr. 20	100 Oct. 13
------	1,200	4s 3d Sewer Series	1958	-----	-----	-----	-----	-----	-----	------ ------	------ ------	95½ June 9	96¼ Apr. 7
7,500	21,800	4s water loan	1958	-----	-----	-----	-----	-----	-----	99 Oct. 24	100 Oct. 13	90 Feb. 1	100 Oct. 13
------	200	4s Second Water	1957	-----	-----	-----	-----	-----	-----	------ ------	------ ------	95 Apr. 23	95 Apr. 20
500	700	4s School House	1957	-----	-----	-----	-----	-----	-----	98¾ Oct. 22	98¾ Oct. 22	95 Apr. 21	98¾ Oct. 22
------	2,000	City 4s 3d sewer C (cpn)	1957	-----	-----	-----	-----	-----	-----	------ ------	------ ------	97½ May 26	99¾ Sept. 26
------	3,700	City 4s harbor serial	1957	-----	-----	-----	-----	-----	-----	------ ------	------ ------	96½ May 7	99¼ Aug. 31
------	2,000	4s 3rd Sewer Series (cpn)	1956	-----	-----	-----	-----	-----	-----	------ ------	------ ------	99½ Aug. 26	99½ Aug. 26
------	2,000	4s park loan	1955	-----	-----	-----	-----	-----	-----	------ ------	------ ------	89¾ Feb. 17	99¾ Sept. 29
1,000	1,000	4s Pub Lib ser (cpn)	1954	-----	-----	-----	-----	-----	-----	99½ Oct. 28	99½ Oct. 28	99½ Oct. 28	99½ Oct. 28
------	100	4s second water series	1954	-----	-----	-----	-----	-----	-----	------ ------	------ ------	91 Mar. 4	91 Mar. 8
800	1,200	4s Annex Improvement	1954	-----	-----	-----	-----	-----	100	98½ Oct. 28	100 Oct. 14	96⅝ June 21	100 Oct. 14
1,000	3,000	4s Third School (coupon)	1954	-----	-----	-----	-----	-----	-----	99½ Oct. 27	99½ Oct. 27	95½ June 1	99½ Oct. 27
------	100	4s 2d sr P & B (Cpn)	1952	-----	-----	-----	-----	-----	-----	------ ------	------ ------	89¾ Feb. 17	89¾ Feb. 11
------	1,000	City 4s Art Musm (cpn)	1952	-----	-----	-----	-----	-----	-----	------ ------	------ ------	97 May 12	97 May 17
400	5,000	4s annex impt	1951	-----	-----	-----	102⅛	-----	-----	99½ Oct. 19	99½ Oct. 19	90 Feb. 1	99½ Oct. 19
2,300	12,600	4s paving loan	1951	-----	-----	-----	-----	-----	-----	98¾ Oct. 28	99½ Oct. 15	93 Jan. 12	99½ Sept. 19
------	6,500	4s second water serial	1950	-----	-----	-----	-----	-----	-----	------ ------	------ ------	93 Jan. 5	99 Sept. 19
------	1,200	4s 2nd Sewer (coupon)	1948	-----	-----	-----	-----	-----	-----	------ ------	------ ------	90¾ Feb. 6	93 Jan. 12
------	2,000	4s second school loan	1948	-----	-----	-----	-----	-----	-----	------ ------	------ ------	91½ Jan. 26	91½ Jan. 26
------	2,000	City 4s 2d P & B (cpn)		-----	-----	-----	-----	-----	-----	------ ------	------ ------	98 May 25	98 May 25
------	3,000	4s 2d Sewer (cpn)	1946	-----	-----	-----	-----	-----	-----	------ ------	------ ------	93 Jan. 11	93 Jan. 11
------	1,200	4s 2nd School	1946	-----	-----	-----	-----	-----	-----	------ ------	------ ------	91½ Feb. 1	92½ Feb. 1
1,000	3,000	City 4s 1944. 2nd School		-----	-----	-----	-----	-----	-----	100 Oct. 18	100 Oct. 18	92½ Feb. 1	100 Oct. 18
------	10,000	City 4s 1940. Public Imp		-----	-----	-----	-----	-----	-----	------ ------	------ ------	96 Feb. 18	96 Feb. 18
------	100	4s Second School	1940	-----	-----	-----	-----	-----	-----	------ ------	------ ------	96½ June 20	96½ June 20
------	4,000	City 4s 2d School Loan	1938	-----	-----	-----	-----	-----	-----	------ ------	------ ------	98¾ May 2	98¾ May 2
------	2,000	4s Airport	1937	-----	-----	-----	-----	-----	-----	------ ------	------ ------	98½ Mar. 30	98½ Mar. 30
------	2,000	4s Harbor	1937	-----	-----	-----	-----	-----	-----	------ ------	------ ------	95 Jan. 25	99½ May 6
------	2,000	4s School	1937	-----	-----	-----	-----	-----	-----	------ ------	------ ------	98 Apr. 15	98 Apr. 15
2,000	11,700	3½s	1980	-----	-----	-----	91	-----	-----	89¾ Oct. 28	89¾ Oct. 28	81½ Apr. 25	89¾ Oct. 28
------	1,000	3½s Public Improvement	1940	-----	-----	-----	-----	-----	-----	------ ------	------ ------	94½ June 13	94½ June 13
------	2,000	Atlantic Coast Line (Conn) 4% (certifs)		-----	-----	-----	-----	-----	-----	------ ------	------ ------	72 May 5	72 May 5
------	13,000	Balt Sparrows Point & Chesapeake 4½%	1953	-----	-----	-----	-----	-----	-----	------ ------	------ ------	13 May 31	20 May 12
------	1,000	Baltimore Trac Nor. Balt Div 5%	1942	-----	-----	-----	-----	-----	-----	------ ------	------ ------	12½ Aug. 2	25 May 24
------	2,000	Belvedere Hotel 1st 5s	1932	-----	-----	-----	-----	-----	-----	------ ------	------ ------	98 Mar. 18	98 Mar. 18
------	10,000	Benesch (I) & Sons conv6s	1939	85	90	-----	-----	-----	-----	------ ------	------ ------	75 June 20	85 Jan. 12
1,000	1,000	Botany Cons Mills— 6½% flat	1934	-----	-----	-----	-----	-----	-----	10½ Oct. 21	10½ Oct. 21	10½ Oct. 21	10½ Oct. 21
------	18,700	Century Parkway Corp6s	1956	-----	-----	-----	-----	-----	-----	------ ------	------ ------	65 Jan. 20	66 Jan. 20
4,000	12,000	Commercial Credit 6s	1934	-----	-----	99	Sale	99	-----	99 Oct. 1	99 Oct. 1	93½ Mar. 30	99 Oct. 1
2,000	8,000	5½s	1935	-----	-----	96	Sale	96	-----	96 Oct. 1	96 Oct. 1	90½ July 12	96 Oct. 1
------	23,000	Consol Gas first 5s	1939	100	Sale	-----	-----	-----	-----	------ ------	------ ------	100 Jan. 2	104 Sept. 17
------	19,000	General 4½s	1954	-----	-----	-----	-----	-----	-----	------ ------	------ ------	90 June 2	99½ Sept. 1
1,000	13,000	Consol G E L & P 4½s	1935	-----	-----	-----	-----	-----	-----	102½ Oct. 19	102½ Oct. 19	97¾ Feb. 18	102½ Oct. 19
------	2,000	4s	1981	-----	-----	-----	-----	-----	-----	------ ------	------ ------	90¼ Mar. 11	90¼ Mar. 11
------	3,000	1st refunding 5½s	1952	-----	-----	-----	-----	-----	-----	------ ------	------ ------	104½ Apr. 6	110 Sept. 29
------	6,000	Danville Traction 5%	1941	-----	-----	10	-----	10	-----	------ ------	------ ------	15 Feb. 8	15 Feb. 8
------	27,000	Davison Realty Co., 6s	1940	-----	-----	-----	40	-----	-----	------ ------	------ ------	35 Apr. 22	43 Jan. 20
2,000	17,000	Finance Co of Amer 6½s	1934	-----	-----	92½	-----	93	-----	92¾ Oct. 11	92¾ Oct. 11	91 Aug. 6	92¾ Oct. 11
------	2,000	Georgia & Ala con 5%		-----	-----	-----	-----	-----	-----	------ ------	------ ------	10 May 25	10 May 25
------	8,000	Gibson Island Co 6% pfd	1936	-----	-----	-----	-----	-----	-----	------ ------	------ ------	75 Mar. 2	75 Mar. 2
2,000	2,000	Knoxville Trac 1st 5s	1938	-----	-----	-----	-----	-----	-----	92 Oct. 11	92 Oct. 11	92 Oct. 11	92 Oct. 11
------	4,000	Lexington Ry 1st 5%		-----	-----	-----	-----	-----	-----	------ ------	------ ------	98 Aug. 1	98 Aug. 1
------	24,000	Maryland Elec Ry 6½s	1957	-----	-----	19	23	-----	-----	------ ------	------ ------	10 Aug. 1	21 Aug. 27
1,000	1,000	6s	1933	-----	-----	-----	-----	-----	-----	40 Oct. 7	40 Oct. 7	40 Oct. 7	40 Oct. 7
------	6,000	Maryland Mortgage 5½s	1948	-----	-----	-----	-----	-----	-----	------ ------	------ ------	37 Mar. 30	40 Mar. 31
------	1,500	Maryland El Ry 6½s	1962	-----	-----	-----	-----	-----	-----	------ ------	------ ------	20¼ Sept. 9	20¼ Sept. 9
------	1,000	Maryland State loan 4½s	1932	-----	-----	-----	-----	-----	-----	------ ------	------ ------	100 Mar. 31	100 Mar. 31
------	2,000	Merchants Terminal 6s	1948	-----	-----	-----	-----	-----	-----	------ ------	------ ------	57½ July 21	75 Jan. 21
------	7,000	Monon Vall Tr 1st 5s	1942	-----	-----	-----	-----	-----	-----	------ ------	------ ------	48 May 23	67⅞ Sept. 7
------	1,000	New Haven Hartford Harlem River & Port Ches 4s		-----	-----	-----	-----	-----	-----	------ ------	------ ------	75 Apr. 29	75 Apr. 29
------	4,000	North Ave Market 6s	1940	-----	-----	-----	-----	-----	-----	------ ------	------ ------	50 Sept. 14	55 Sept. 6
------	3,000	Sandura Co Inc 1st 6s	1940	-----	-----	-----	-----	-----	-----	------ ------	------ ------	45 June 7	55 Jan. 14
------	4,000	Silica Gel Corp 6½s w w	1932	-----	-----	-----	-----	-----	-----	------ ------	------ ------	34 Sept. 13	36½ Feb. 6
------	7,000	Standard Gas Equip 6½s	1932	-----	-----	-----	-----	-----	-----	------ ------	------ ------	99 Mar. 8	99 Mar. 8
2,000	68,000	Wash Balt & Annap 5s	1941	-----	-----	5	-----	-----	-----	4 Oct. 26	5 Oct. 8	4 Oct. 26	7 Apr. 4
10,000	31,000	Maryland Trust ctfs 5s		-----	-----	5	-----	-----	-----	4 Oct. 14	4 Oct. 14	4 Oct. 14	5¼ Aug. 11
4,000	107,100	United Ry & El fund 5s	1936	-----	-----	-----	-----	-----	-----	5¾ Oct. 27	6 Oct. 25	3 June 8	12 Jan. 6
6,000	116,000	1st 6s	1949	-----	-----	18½	Sale	18	Sale	18 Oct. 14	18½ Oct. 1	12½ Aug 11	30 Jan. 22
43,000	576,000	1st 4s	1949	-----	-----	17	Sale	-----	-----	15 Oct. 24	17 Oct. 1	10½ June 30	23 Sept. 3
32,000	154,000	Income flat		-----	-----	-----	-----	-----	-----	1½ Oct. 26	2 Oct. 4	1½ June 23	5 Sept. 3

[No par value]

AGGREGATE SALES. In October.	AGGREGATE SALES. Since Jan. 1.	BALTIMORE STOCK EXCHANGE STOCKS.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN OCTOBER. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
155	1,830	Appalachian Corp	15c	-----	30c	-----	-----	25c	25c Oct. 18	30c Oct. 13	10c June 3	50c Feb. 4
4,921	30,123	Arundel Corporation *	26¼	Sale	21⅛	Sale	19	Sale	18 Oct. 26	21⅛ Oct. 1	14 July 7	28 Feb. 23
100	550	Atlantic Coast L (Conn) 50	-----	-----	-----	25	-----	-----	18 Oct. 7	18 Oct. 7	11 May 27	38 Sept. 6
------	700	Baltimore Trust Co 10	-----	3	-----	-----	-----	-----	-----	-----	3 Jan. 12	3½ Oct. 3
282	8,560	Black & Decker common *	-----	-----	3½	3¾	2¾	Sale	2¾ Oct. 31	3½ Oct. 3	1 Apr. 30	5½ Aug. 13
------	251	Preferred	-----	-----	-----	-----	-----	-----	-----	-----	3½ Apr. 2	6 Mar. 30
92	2,125	Ches & Pot Tel of Balt pf 100	-----	-----	113½	Sale	-----	-----	113¼ Oct. 3	115⅝ Oct. 19	109½ July 12	116¼ Feb. 5
------	780	Commercial Credit *	-----	-----	-----	-----	72	-----	-----	-----	4⅞ May 27	10 Feb. 5
------	1,286	Preferred 25	-----	-----	-----	-----	-----	-----	-----	-----	12 June 10	20½ Mar. 2
281	3,558	Preferred B 25	-----	-----	19	-----	-----	-----	18 Oct. 18	20 Oct. 11	11 June 28	20 Jan. 25
271	899	6½% 1st preferred 100	-----	-----	72½	-----	-----	-----	72 Oct. 11	73 Oct. 3	50 May 10	73 Oct. 3
101	1,078	7% preferred	-----	-----	19	-----	18½	-----	18 Oct. 10	19¼ Oct. 10	12½ July 12	19¼ Oct. 10
216	351	Convertible A	-----	-----	-----	-----	-----	-----	23 Oct. 10	24⅝ Oct. 21	24 Sept. 14	25 Sept. 27
1,274	14,264	Consol Gas E L & Power *	64½	Sale	64¼	Sale	63	Sale	60 Oct. 10	66 Oct. 5	39 June 2	70 Aug. 29
22	1,514	6% preferred ser D 100	-----	-----	-----	-----	-----	-----	105¾ Oct. 4	107¼ Oct. 20	103 June 17	111⅛ Jan. 27
35	1,051	5½% pref w i ser E 100	-----	-----	101	102	-----	-----	101½ Oct. 5	102 Oct. 3	97 May 31	107 Jan. 12
229	3,404	5% preferred 100	96½	97¼	97½	Sale	99¼	Sale	97½ Oct. 1	100 Oct. 14	92½ June 23	100½ Sept. 8
400	4,766	Consolidation Coal 100	25c	-----	20c	-----	30c	Sale	20c Oct. 20	30c Oct. 28	20c Aug. 16	75c Feb. 19
90	150	Preferred	-----	5	-----	-----	-----	-----	11c Oct. 10	11c Oct. 10	11c Oct. 10	5 Feb. 13
------	485	Davison Chemical common	-----	-----	-----	-----	-----	-----	-----	-----	3⅞ Feb. 25	3⅞ Feb. 25
25	1,623	Eastern Rolling Mill *	3	-----	-----	-----	3	4	4 Oct. 3	4 Oct. 3	1 May 31	5 Sept. 22
150	1,639	Emerson Bromo Seltz A w i	-----	-----	24½	-----	-----	-----	24 Oct. 11	24¾ Oct. 24	22 Aug. 8	29½ Feb. 8
128	2,391	Fidelity & Guar Fire Corp 10	-----	-----	10	12	-----	-----	9 Oct. 20	10¾ Oct. 8	6½ June 24	15 Jan. 16
599	8,214	Fidelity & Deposit 50	-----	-----	47½	Sale	40¾	Sale	39 Oct. 10	47½ Oct. 1	28½ May 26	85½ Jan. 14
125	2,624	Finance Co of Am class A	-----	-----	4	-----	4	-----	4 Oct. 11	5 Oct. 14	3 Apr. 15	7½ Mar. 2
------	86	Class B	-----	-----	-----	-----	-----	-----	-----	-----	3 July 7	4 June 7
61	622	Finance Service preferred	-----	-----	5½	7¼	-----	-----	5½ Oct. 25	5½ Oct. 25	4 July 28	6 Mar. 3
58	119	Class A common	-----	-----	5	-----	-----	-----	5 Oct. 28	5 Oct. 28	4¼ Aug. 20	5 Oct. 28
------	91	First Nat Bank w i	-----	-----	-----	-----	-----	-----	-----	-----	30 Feb 27	30¼ Mar. 10
------	5	Guilford Realty Co	-----	-----	-----	-----	-----	-----	-----	-----	92 Jan. 14	92 Jan. 14
3	99	Home Credit Co	-----	-----	-----	-----	-----	-----	10 Oct. 21	10 Oct. 21	10 May 31	10 May 31
190	14,327	Houston Oil preferred	-----	-----	-----	-----	-----	-----	4 Oct. 8	4¼ Oct. 6	2 June 2	7 Aug. 27
------	58	Humphreys Mfg Co pref	-----	-----	-----	-----	-----	-----	-----	-----	20 Apr. 15	20 Apr. 15
------	823	Mfrs Finance common v t 25	-----	-----	1	-----	-----	-----	-----	-----	75c July 14	8 Feb. 8
------	2,549	1st preferred 25	7	-----	9½	-----	-----	-----	-----	-----	7⅛ Jan. 9	11 Sept. 2
124	6,176	2d preferred 25	-----	7½	-----	-----	-----	-----	6½ Oct. 10	6½ Oct. 10	5½ Feb. 13	6⅝ Mar. 21
1,644	33,157	Maryland Cas Co	-----	-----	7	Sale	4½	5	4½ Oct. 22	7 Oct. 1	2¼ June 3	8½ Jan. 15
49	3,617	Merch & Miners Transp *	-----	-----	-----	20	-----	-----	19½ Oct. 4	20¼ Oct. 22	17 Aug. 12	23 Aug. 24
225	1,572	Monon W Penn P S pref 25	-----	-----	17½	-----	-----	-----	16¼ Oct. 28	18 Oct. 24	13 July 9	20 Mar. 11
360	1,957	Mort Bond & Title w i	-----	-----	-----	-----	-----	-----	2½ Oct. 11	2½ Oct. 11	2 Jan. 21	3 Sept. 22
------	388	Mt Vern-Woodb Mills pref	-----	-----	-----	-----	-----	-----	-----	-----	12 July 20	26 Sept. 2
------	291	Common	-----	-----	1½	-----	-----	-----	-----	-----	1¾ Sept. 23	1¾ Sept. 23
1,604	26,436	New Amsterdam Casualty	20	Sale	19	20	18¼	Sale	18 Oct. 25	19¼ Oct. 8	12 Apr. 1	22 Sept. 3
10	609	Northern Central	-----	68	-----	-----	-----	-----	66¾ Oct. 8	66¾ Oct. 8	45 July 7	70½ Feb. 16
370	5,402	Penna Water & Power *	49¼	Sale	-----	52¾	-----	-----	48 Oct. 11	53 Oct. 3	34 June 2	57 Sept. 3
------	49	Roland Pk Homel'd Co pfd	-----	-----	-----	-----	-----	68	-----	-----	90 Mar. 7	90 Mar. 7
------	800	Silica Gel common	-----	-----	-----	-----	-----	-----	-----	-----	1 Feb. 24	1⅝ Sept. 7
------	200	Standard Gas Equip common	-----	-----	-----	-----	-----	-----	-----	-----	3 Feb. 29	3 Feb. 20
------	14	United Porto Rican Sug pfd	-----	-----	-----	-----	-----	-----	-----	-----	8 June 30	8 June 30
700	8,259	United Rys & Electric 50	-----	-----	-----	-----	-----	-----	30c Oct. 24	30c Oct. 24	30c May 26	1½ Mar. 2
4,310	70,049	U S Fidelity & Guar 10	-----	-----	6⅝	Sale	4¾	Sale	4¾ Oct. 31	6¾ Oct. 1	2 June 1	8⅞ Jan. 18
50	349	Western Md Dairy Inc pref *	-----	-----	78	-----	-----	-----	78 Oct. 8	78 Oct. 8	60 June 20	90 Jan. 20

* No par value. *r* Cash sale

Los Angeles Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
October	Shares	139,061	326,139	October	------	$39,000
Jan. 1 to Oct. 31		2,775,543	4,693,763	Jan. 1 to Oct. 31	$148,000	$561,500

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Los Angeles Stock Exchange BONDS	Price Jan. 2 1932 Bid.	Price Jan. 2 1932 Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$											
------	5,000	Byron Jackson Co 6½s--1940	-----	-----	-----	-----	-----	-----	------	------	24 June 21	24 June 24
------	10,000	L A Gas & Electric 6s----1942	101	102	-----	-----	-----	-----	------	------	101½ Jan. 14	102½ Jan. 5
------	21,000	5s----------1961	91	94	-----	-----	-----	-----	------	------	86 June 20	96 Mar. 11
------	5,000	L A Railway 1st mtge 5s--1938	75	78	-----	-----	-----	-----	------	------	79½ Jan. 7	79½ Jan. 7
------	1,000	1st ref 5s----------1940	55	59	-----	-----	-----	-----	------	------	60 Jan. 26	60 Jan. 26
------	2,000	Miller & Lux 7s----------1935	20	30	-----	-----	-----	-----	------	------	18 June 21	18 June 21
------	2,000	Nevada-Calif Elec 5s-----1956	71	73	-----	-----	-----	-----	------	------	75 Jan. 15	75 Jan. 15
------	2,000	Pacific Electric 5s-------1942	65	68	-----	-----	-----	-----	------	------	47 June 13	70½ Feb. 5
------	4,000	Pacific Gas & Electric 6s-1941	100	102	-----	-----	-----	-----	------	------	102 Feb. 11	102 Feb. 11
------	13,000	5s----------1942	97	98½	-----	-----	-----	-----	------	------	98¾ Mar. 2	100½ Mar. 10
------	1,000	5½s----------1952	98½	99½	-----	-----	-----	-----	------	------	101 May 12	101 May 12
------	1,000	5s----------1955	94	96	-----	-----	-----	-----	------	------	96 Jan. 7	96 Jan. 7
------	11,000	4½s----------1957	87	89	-----	-----	-----	-----	------	------	88¼ Jan. 7	91½ May 10
------	1,000	Richfield Oil 6s---------1944	11½	12	-----	-----	-----	-----	------	------	14 June 14	14 June 14
------	14,000	So Calif Edison 5s-------1951	97	98	-----	-----	-----	-----	------	------	94¼ Feb. 2	98½ Jan. 8
------	13,000	5s----------1952	97	98	-----	-----	-----	-----	------	------	94¼ Feb. 11	98½ May 9
------	3,000	General 5s----------1939	98	99	-----	-----	-----	-----	------	------	99¼ Jan. 22	99½ Aug. 17
------	10,000	5s----------1954	-----	-----	-----	-----	-----	-----	------	------	95¼ Apr. 4	95¼ Apr. 4
------	2,000	Southern Calif Gas 5s----1957	85	87	-----	-----	-----	-----	------	------	86 May 6	86 May 6
------	17,000	4½s----------1961	77½	78	-----	-----	-----	-----	------	------	78½ Jan. 15	85¼ Mar. 15
------	12,000	So Counties Gas 4½s----1968	78	80	-----	-----	-----	-----	------	------	80 Jan. 25	86 Mar. 24
------	4,000	Union Oil of Calif 6s----1942	92	95	-----	-----	-----	-----	------	------	96½ May 6	97 May 6
------	4,000	5s----------1945	71	75	-----	-----	-----	-----	------	------	71 July 20	75 Jan. 14
Shares.	**Shares.**	**STOCKS** Par.										
------	2,700	Associated Gas & Electric---	-----	-----	2	2½	2⅛	2½	------	------	1 July 14	4⅜ Aug. 23
10	10	Barker Bros pref----------100	-----	-----	12	-----	10	-----	12 Oct. 17	12 Oct. 17	12 Oct. 17	12 Oct. 17
------	1,700	Barnsdall Oil Corp A-------25	4¼	4⅝	4¾	5¼	4⅜	4⅝	------	------	3⅞ Apr. 15	5⅞ Sept. 1
5,800	57,200	Bolsa Chica Oil Corp A----10	3¼	3½	2⅝	Sale	1¾	2	1⅞ Oct. 24	2¾ Oct. 13	1¼ Apr. 25	5¼ Sept. 8
27	941	Broadway Dept Store pfd-100	53	55	42	-----	40	43	44½ Oct. 17	44½ Oct. 17	30 July 7	55 Jan. 7
300	4,000	Byron Jackson----------*	1¼	1¾	1¾	2¼	1½	2½	1⅝ Oct. 25	1¾ Oct. 4	⅞ June 27	2 Mar. 3
150	5,700	California Bank----------25	58	-----	52	60	50	-----	50 Oct. 11	51 Oct. 6	36½ July 7	61 Mar. 21
------	1,025	Calif Packing Corp--------25	8⅛	8½	12½	13½	9½	10½	------	------	7 July 27	9⅝ Jan. 25
------	1,762	Central Investment Corp-100	12½	23	-----	10	-----	9	------	------	9 Feb. 10	13⅛ Feb. 9
700	24,400	Chrysler Corp----------*	-----	-----	18⅝	19	13¾	14¼	13½ Oct. 24	18⅝ Oct. 4	6 May 23	20⅝ Sept. 23
150	7,200	Citizens Nat Bank--------20	55	59	44	-----	44	-----	44 Oct. 26	44½ Oct. 11	35 June 1	55 Jan. 4
1,000	23,800	Claude Neon Elec Prod Ltd-*	8	8¾	7¾	9	6½	8	6½ Oct. 25	8⅛ Oct. 7	3¾ June 30	10⅛ Mar. 9
------	800	Commercial Discount--------	-----	-----	-----	14	12	14	------	------	14 Feb. 8	14 Feb. 8
1,500	1,500	Consolidated Oil----------*	-----	-----	-----	-----	6½	6¾	6¼ Oct. 7	6⅞ Oct. 14	6¼ Oct. 7	6⅞ Oct. 14
500	10,600	Douglas Aircraft Inc-------*	8	8½	15¼	16½	11½	12½	12 Oct. 5	13 Oct. 18	5¼ June 1	18⅜ Sept. 21
------	6,400	Emsco Derr & Equip Co-----*	3	4	3	5	3	4	------	------	3 Jan. 7	3⅞ Aug. 24
77	670	Farmers & Merch Nat Bk-100	200	300	280	295	282	300	285 Oct. 13	300 Oct. 5	210 May 20	300 Oct. 5
------	100	Food Machinery----------*	-----	-----	6½	8	5¼	7½	------	------	9¼ Aug. 29	9¼ Aug. 29
------	500	Foster & Klieser common--10	-----	-----	1½	3	1½	3	------	------	1⅝ Sept. 12	1⅝ Sept. 12
------	700	Gilmore Oil Co Ltd---------*	14	Sale	10	Sale	10	13	------	------	10 Oct. 1	14 Jan. 2
100	2,000	Globe Grain Mill----------	9	11	6½	15	7½	15	7½ Oct. 27	7½ Oct. 27	7½ July 11	9⅞ Feb. 19
------	1,200	Golden State Co Ltd------25	-----	-----	5½	7	4½	6	------	------	4 May 27	8 Feb. 17
3	1,166	Goodyear Textile pref----100	-----	-----	71	-----	70	-----	69½ Oct. 19	69½ Oct. 19	62 Apr. 4	77 Jan. 18
85	1,834	Goodyear Tire & Rub pfd-100	-----	60	43½	Sale	35	Sale	35 Oct. 31	43½ Oct. 1	21 July 6	57½ Mar. 8
570	2,695	Hal Roach Studios 8% pfd-25	3	6	3	5	3	4½	4 Oct. 10	4½ Oct. 28	3 May 31	5 Sept. 14
------	11,200	Hancock Oil Co A---------25	6¼	6½	-----	-----	-----	-----	------	------	4¾ May 9	7 Jan. 12
2,000	17,100	Hancock Oil Co---- -------*	-----	-----	8¼	8¾	7¼	8½	7½ Oct. 8	8¾ Oct. 4	5⅛ July 19	18⅛ Sept. 8
300	23,000	Internat Re-insur Corp----10	19½	Sale	9	11¼	5	11	8 Oct. 22	9 Oct. 6	8 July 26	25 Mar. 26
------	1,000	Leighton Ind Inc B--------*	-----	-----	-----	1	-----	1	------	------	¼ Sept. 13	¼ Sept. 13
------	325	L A Athletic Club------ --10	-----	-----	1	-----	1	-----	------	------	1½ Aug. 18	2½ Apr. 13
------	325	L A Biltmore pref---------100	-----	-----	-----	-----	-----	-----	------	------	2 Aug. 17	6 Apr. 22
319	6,823	L A Gas & Elec 6% pref---100	94	Sale	92½	95	89½	91	91½ Oct. 13	92⅝ Oct. 4	66 May 31	100 Jan. 14
500	31,300	L A Investment Co---------10	5	6	2⅞	3	2½	3	2¾ Oct. 27	3 Oct. 5	2¾ Oct. 27	7 Feb. 1
------	1,200	MacMillan Pete Co---------25	½	⅝	-----	-----	-----	-----	------	------	⅜ Apr. 6	½ Jan. 4
100	1,700	Monolith Portl Cem com----*	-----	-----	1	-----	1	-----	1 Oct. 7	1 Oct. 7	⅞ Apr. 25	1⅛ Mar. 18
200	4,100	Preferred----------10	-----	-----	1½	-----	1½	-----	1½ Oct. 7	1½ Oct 7	1¼ June 14	3½ Mar. 4
400	600	Moreland Motors pref-----10	¼	-----	1	Sale	⅛	1	⅞ Oct. 17	1 Oct. 1	½ Mar. 14	1 Oct. 1
130	3,104	Mortgage Guarantee Co--100	115	144	15	20	12	15	13 Oct. 29	15 Oct. 14	10 June 2	115 Jan. 6
------	4,700	Pac Amer Fire Ins Co------10	18	23	7	9⅞	6	9⅞	------	------	7 July 30	25 Jan. 16
------	1,100	Pacific Clay Prod----------	6	8	4	10	4	8	------	------	3½ May 31	8 Feb. 15
1,100	44,400	Pac Finance Corp com new-10	6¾	Sale	7	7¾	4¾	5	5 Oct. 11	7 Oct. 3	3¼ June 21	8 Aug. 26
200	8,900	Series A----------	8	10	9⅞	-----	9⅝	-----	9⅝ Oct. 18	9⅝ Oct. 18	8 June 15	9⅞ Aug. 8
400	7,400	Preferred series C-------10	6¼	7½	8⅛	-----	7⅞	-----	8⅛ Oct. 4	8⅛ Oct. 4	6⅛ Jan. 23	8⅛ Sept. 19
500	2,300	Series D----------10	-----	-----	8¾	-----	8½	-----	8½ Oct. 15	8¾ Oct. 18	8 Apr. 21	8¾ Sept. 1
600	22,900	Pac Gas & Elec com-------25	33⅜	33⅞	29¾	30⅜	26¼	27	27⅜ Oct. 8	30½ Oct. 3	17 June 1	37 Feb. 18
1,000	11,100	1st pref 6%----------25	24¾	25¼	23⅝	24	23¾	24¼	24 Oct. 20	24½ Oct. 28	20 May 31	26 Jan. 11
------	800	5½% preferred----------25	-----	-----	21½	21¾	21⅛	21¾	------	------	20¼ July 26	22½ Mar. 17
200	7,900	Pac Lighting Corp com-----*	39	Sale	42	43	38	38½	41¾ Oct. 19	41¾ Oct. 19	21⅝ May 27	45¼ Sept. 7
------	310	6% preferred----------*	90	95	89½	91	90	91	------	------	91⅛ Sept. 8	91⅛ Sept. 8
1,950	33,350	Pac Mutual Life Ins-------10	32	35	33	33½	27	Sale	27 Oct. 31	32 Oct. 7	25 May 27	39 Mar. 10
------	3,000	Pacific National Co--------10	⅛	⅜	-----	½	-----	½	------	------	⅛ May 9	½ Jan. 11
100	4,100	Pac Public Service com new-*	1½	2⅛	1¼	1¾	¾	1¼	1¼ Oct. 3	1¼ Oct. 3	1 May 31	2½ Mar. 1
400	10,600	Preferred new----------*	10¼	10¾	11	12	7½	8½	8½ Oct. 18	11⅞ Oct. 4	5⅝ June 10	13 Mar. 28
------	150	Pacific Tel & Tel common-100	-----	-----	84	87	76	80	------	------	83½ Sept. 23	96¼ Mar. 21
50	120	Preferred----------	-----	-----	102	105	105	108	104 Oct. 20	104 Oct. 20	8 May 18	104 Oct. 20
2,100	89,700	Pac Western Oil Corp------*	4	Sale	7	7⅛	4	5	5 Oct. 20	7 Oct. 5	3 June 15	8 Sept. 28
------	340	Petrolite Corp----------*	10	-----	9⅛	-----	-----	-----	------	------	9½ June 3	11 Mar. 24
------	800	Pickwick Corp com--------10	-----	¼	-----	⅛	-----	⅛	------	------	⅛ Jan. 14	½ Jan. 14
1,800	30,800	Republic Pete Co Ltd-----10	¾	1¼	1¼	1⅜	1	Sale	1 Oct. 21	1¼ Oct. 4	⅞ Jan. 5	1½ Aug. 31
------	957	Republic Supply----------	5	-----	-----	-----	-----	-----	------	------	5 May 26	7½ Sept. 16
1,100	11,900	Richfield Oil Co com-------*	⅝	¾	¾	Sale	½	Sale	½ Oct. 21	¾ Oct. 1	¼ June 14	1¼ July 26
200	10,400	Preferred----------*	¼	½	½	⅝	⅛	½	½ Oct. 3	½ Oct. 3	⅛ June 1	⅞ Mar. 7
300	55,100	Rio Grande Oil Co---------*	1⅞	2	2¼	2¾	-----	-----	2½ Oct. 3	2½ Oct. 3	1⅝ May 31	3⅝ Aug. 10
228	7,474	S Joaq Lt & Pw 7% pr pfd-100	102	104	100	102	97	102	96 Oct. 11	101 Oct. 3	64 June 1	108 Jan. 19
91	287	6% prior preferred-----100	-----	-----	82	-----	82	-----	82½ Oct. 11	83 Oct. 15	57 June 25	94 Feb. 1
10	230	Seaboard Dairy Cred pref-100	30	-----	35	40	35	49⅞	35 Oct. 25	35 Oct. 25	22½ Apr. 29	35 July 21
150	1,668	Seaboard National Bank---25	37¼	44	27	35	29½	30½	29½ Oct. 5	30¼ Oct. 11	25 June 29	38 Mar. 14
------	696	Seaboard Nat Sec Corp----25	37¼	43	16	22	18	22	------	------	25 June 1	37¼ Jan. 4

*No par value.

Aggregate Sales. In October.	Aggregate Sales. Since Jan. 1.	Los Angeles Stock Exchange Stocks.	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.												
3,200	90,800	Security First Nat Bank	25	58½	59½	54½	Sale	50	51	50 Oct. 13	54½ Oct. 1	36¾ June 2	65 Mar. 5
------	9,100	Shell Union Corp com	*	2⅞	3⅜	6¼	6¾	6	6½	------	------	2½ Apr. 29	8½ Sept. 8
100	11,200	Signal Oil-Gas A	25	3½	5	2	3	1⅝	3½	2 Oct. 6	2 Oct. 6	1¾ Apr. 11	5½ Mar. 2
------	300	Signal Oil & Gas B	25	-----	-----	3½	-----	3	4	------	------	3½ Sept. 30	5 Apr. 22
4,100	152,900	So Calif Edison Ltd com	25	30½	30⅞	27⅝	Sale	25¼	Sale	24½ Oct. 10	28 Oct. 4	16⅝ June 1	32¾ Feb. 18
596	3,430	Original preferred	25	43	-----	38	39¼	38⅞	39¾	38 Oct. 3	39¾ Oct. 14	31 June 1	43 Jan. 4
1,900	27,500	7% preferred	25	26½	27½	26¼	26½	25¼	Sale	25¼ Oct. 31	26¼ Oct. 3	21⅛ May 26	27⅞ Jan. 15
3,400	60,900	6% preferred	25	23¾	24½	23	Sale	22¼	Sale	22¼ Oct. 31	23¼ Oct. 4	18¼ May 31	25 Mar. 7
3,400	48,800	5½% preferred	25	21⅝	22½	20½	Sale	20⅞	Sale	20⅝ Oct. 10	21¼ Oct. 22	17⅝ June 2	23 Jan. 14
------	2,900	So Calif Gas 6%	25	23⅝	25	22½	23⅛	23	23⅛	------	------	20 June 25	24⅝ Jan. 4
------	300	A	25	-----	-----	21½	-----	21¾	-----	------	------	18¾ May 27	24 Feb. 19
25	326	So Counties Gas 6%	100	81½	91½	85	Sale	84	Sale	85 Oct. 1	84 Oct. 31	75 July 11	92 Feb. 17
2,900	40,185	Southern Pacific Co	60	-----	-----	28¾	29⅛	19⅝	Sale	15½ Oct. 10	27⅛ Oct. 4	6½ June 1	37 Jan. 27
11,400	367,500	Standard Oil of Calif	*	20⅝	Sale	25¾	Sale	24½	25	23¼ Oct. 10	26 Oct. 14	15¾ June 1	31¼ Sept. 8
------	330	Superior Oil com	25	-----	15½	-----	10	-----	10	------	------	12 Feb. 6	12 Feb. 6
------	352	Preferred	25	-----	-----	20	-----	20	-----	------	------	25 Aug. 13	25 Aug. 13
------	2,700	Taylor Milling Corp	*	5	10	5	-----	5	8	------	------	4 May 25	8 Jan. 13
------	2,312	Title Insur & Trust Co	25	35	60	27½	50	30	40	------	------	21¾ July 26	55 Jan. 7
36,800	695,600	Transamerica Corp	*	2⅝	Sale	6	Sale	4¾	Sale	4⅛ Oct. 10	6 Oct. 1	2⅛ Jan. 2	7 Sept. 3
209	839	Union Bank & Trust Co	100	325	-----	325	-----	200	-----	200 Oct. 24	325 Oct. 5	200 Oct. 24	325 Jan. 4
7,500	138,400	Union Oil Associates	25	11	Sale	10¾	11	10	Sale	9½ Oct. 10	10¾ Oct. 3	7 July 7	13⅞ Sept. 8
7,300	196,200	Union Oil of Calif	25	23¼	Sale	12	Sale	11	Sale	10⅜ Oct. 10	12 Oct. 1	7¾ July 7	15⅛ Sept. 7
------	1,100	Van De Kamp's Bakeries	25	5½	-----	5	9	5	9	------	------	4 June 4	11 Mar. 21
------	100	Victor Oil	10	½	¾	⅝	1¼	-----	-----	------	------	1 Sept. 27	1 Sept. 27
350	2,475	Weber Showcase & Fix pfd	*	-----	10	2½	-----	2½	5	2¾ Oct. 28	3 Oct. 20	2¼ July 30	5½ Mar. 2
------	1,600	Western Air Express	10	4	6	9	-----	8	14	------	------	5 Jan. 27	10¼ Sept. 10
------	700	Western Pipe & Steel		16	17	10	11	9¼	10½	------	------	8½ May 20	10⅝ May 27

* No par value

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales.		1932.	1931.	*Bond Sales.*	1932.	1931.
October	*Shares*	**346,232**	**616,108**	October	**$83,500**	**$168,500**
Jan. 1 to Oct. 31		**6,211,502**	**8,574,263**	Jan. 1 to Oct. 31	**1,346,000**	**2,027,50**

AGGREGATE SALES. In October.	Since Jan. 1.	SAN FRANCISCO STOCK EXCHANGE *BONDS*	Price Jan. 2 1932. Bid.	Ask.	*PRICES IN OCTOBER.* Oct. 1. Bid.	Ask	Oct. 31. Bid	Ask	Lowest. Sale Prices.	Highest. Sale Prices	*RANGE SINCE JAN. 1.* Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	33,000	Associated Oil Co 6s-----1935	-----	-----	102½	-----	102½	-----	------	------	97 June 1	103 Sept. 17
1,000	116,000	Atlas Diesel Eng Co 6s---1935	-----	-----	46	47½	40	43	40 Oct. 27	40 Oct. 27	21 June 21	46 Sept. 12
------	8,000	Calif Gas & Elec Corp 5s-1933	-----	-----	100	-----	100	-----	------	------	99½ Mar. 1	100½ Mar. 22
3,000	23,000	5s----------1937	-----	-----	102	-----	-----	-----	104½ Oct. 11	104½ Oct. 11	99½ Feb. 8	104½ Oct. 11
------	20,500	Calif Ore Power Co 6s----1942	-----	-----	-----	-----	-----	-----	------	------	96½ Jan. 7	98¼ Jan. 8
7,000	182,000	Calif Packing Corp 5s----1940	64	-----	72½	76	67	70½	70⅜ Oct. 26	73½ Oct. 5	50 June 1	76 Sept. 7
------	3,000	Coast Co G & E Co 5s----1960	94¾	-----	-----	-----	-----	-----	------	------	92 July 29	93¼ Feb. 17
42,000	396,000	Emporium Capwell 5½s--1942	39	43	51	59	47⅛	49	47⅝ Oct. 28	58¼ Oct. 4	36 May 24	58¼ Oct. 4
------	20,000	Great Western Power 5s-1946	-----	-----	98	-----	100½	-----	------	------	94 Feb. 17	100 Aug. 23
------	2,000	Ins Exch Bldg Co 6s---1931-44	-----	-----	-----	-----	-----	-----	------	------	52 Jan. 25	52 Jan. 25
------	11,000	L A Gas & Elec Corp 5s--1939	-----	-----	103	-----	103	-----	------	------	98¼ Feb. 1	99¾ Apr. 18
------	35,000	6s----------1942	-----	-----	-----	-----	103½	-----	------	------	98¾ June 28	103 Mar. 4
------	2,000	5½s----------1947	-----	-----	-----	-----	-----	-----	------	------	99½ Jan. 11	99½ Jan. 11
1,000	10,000	5½s----------1943	-----	-----	-----	-----	-----	-----	102⅛ Oct. 26	102⅛ Oct. 26	95¼ July 11	107⅛ Oct. 26
------	6,000	5½s----------1949	-----	-----	-----	-----	-----	-----	------	------	98¾ Jan. 21	99½ Mar. 11
2,000	4,000	Market Street Ry Co 7s--1940	-----	-----	78	-----	72	-----	75⅛ Oct. 27	75⅛ Oct. 27	65½ May 31	80 Apr. 15
------	4,000	Mercantile Am Rlty Co 5s 1951	-----	-----	-----	-----	-----	-----	------	------	79 Mar. 1	80 Feb. 4
------	49,000	Miller & Lux Inc 6s------1945	40½	Sale	28	33	31	33	------	------	23 Sept. 24	63 Feb. 13
7,000	95,000	7s----------1935	21	-----	17	-----	17	22	17½ Oct. 15	18½ Oct. 19	17½ Oct. 15	45⅛ Feb. 6
------	3,000	Nor Amer Invest Corp 5s-1947	70	-----	81½	85	82	87½	------	------	77¼ July 20	78¾ Aug. 5
2,000	14,000	North Calif Pow con 5s--1948	-----	-----	-----	-----	-----	-----	103 Oct. 5	103 Oct. 5	98¾ Feb. 3	103 Oct. 5
2,000	6,000	Orpheum Theatre & Rlty Co 6s----------1946	-----	-----	25	-----	25	-----	30¼ Oct. 28	30¼ Oct. 28	30¼ Oct. 28	65 Mar. 10
2,000	34,000	Pacific Gas & El Co 5s---1942	-----	100	101½	-----	102½	-----	103⅝ Oct. 5	103⅝ Oct. 5	97¾ June 1	102 Aug. 13
------	13,500	6s----------1941	101	-----	105	-----	106	-----	------	------	101½ Feb. 2	104½ May 10
4,000	47,000	5½s----------1952	-----	-----	101½	-----	102¾	-----	104¼ Oct. 28	105 Oct. 4	98⅜ Feb. 19	105 Oct. 4
------	18,000	5s----------1955	95¾	Sale	98	-----	100½	-----	------	------	94½ Jan. 7	100 Sept. 12
3,000	48,000	Pacific Pub Serv Co 5s---1936	87	-----	96	99	88	-----	90 Oct. 20	95⅞ Oct. 17	76½ June 15	96¾ Aug. 24
------	37,000	Pacific Tel & Tel Co 5s---1937	-----	-----	102	-----	103	-----	------	------	99¾ Feb. 10	102½ May 6
1,000	10,000	5s----------1952	99	-----	101	-----	103¾	-----	106⅝ Oct. 26	106⅝ Oct. 26	97 Feb. 15	106⅝ Oct. 26
2,500	69,000	Ry Equip & Rlty Co 6s---1938	60¼	68	69	-----	70¼	-----	65 Oct. 5	71 Oct. 8	60 Aug. 16	71 Oct. 8
4,000	13,000	S J Lt & Power Corp 5s--1952	-----	-----	101	104	102	104	103⅜ Oct. 28	103⅜ Oct. 28	102½ Feb. 13	104¼ Jan. 19
------	8,000	5s----------1957	-----	-----	-----	-----	-----	-----	------	------	91⅜ Apr. 22	93 Aug. 24
------	5,000	Union Oil Co of Calif 6s--1942	-----	-----	100	-----	-----	-----	------	------	94½ June 15	101⅝ Sept. 10
------	1,000	5s with warrants------1945	-----	-----	84¼	-----	-----	-----	------	------	70½ June 27	70½ June 27

Shares.	Shares.	*STOCKS* Par												
1,250	23,328	Alaska Juneau Gold M cap-10	13	13½	10¼	11	11¼	12	9½ Oct. 17	12 Oct. 18	8 June 24	16½ Jan. 21
5	59	Alaska Packers Assn cap--100	-----	105	65	90⅜	50	90	65 Oct. 8	65 Oct. 8	41 Sept. 6	75 Sept. 27
245	4,561	Anglo-Calif Trust cap----100	280	325	22½	23½	22	24	21 Oct. 18	23½ Oct. 25	15¾ Aug. 5	24½ Sept. 16
500	25,183	Assoc Ins Fund Inc com cap10	1⅛	1½	1½	1¾	1⅛	1¾	1¼ Oct. 6	1¼ Oct. 6	1 Apr. 29	2¼ Feb. 9
380	10,493	Atlas Imperial Diesel Eng A *	1½	2½	3½	Sale	2½	4	3½ Oct. 14	4 Oct. 5	1½ June 1	5⅝ Aug. 29
82	2,884	Bank of Calif Nat Assn cap100	145	150	160	Sale	147	154	145 Oct. 14	149 Oct. 28	99 May 20	162 Jan. 25
442	9,710	Bond & Share Ltd cap-----*	2¾	Sale	3	4	2¾	3¼	2⅝ Oct. 17	3 Oct. 5	1 June 10	4 Aug. 29
1,525	34,153	Byron Jackson com cap----*	1⅛	1¾	1¾	1⅞	1½	1¾	1½ Oct. 6	1¾ Oct. 3	½ June 8	3⅛ Aug. 29
175	2,529	Calamba Sugar Estate com 20	8⅝	9¾	13	14	10	Sale	11⅛ Oct. 14	13 Oct. 4	6 June 6	15 Sept. 13
365	3,355	Preferred----------20	9	12	13	16	11⅝	14	13 Oct. 13	13½ Oct. 20	8½ May 18	16 Sept. 20
------	37	Calaveras Cement Co pf-100	-----	60	-----	50	-----	50	------	------	46 Mar. 7	65 Mar. 11
1,000	58,906	California Copper cap-----10	⅛	¼	¼	Sale	¼	⅜	¼ Oct. 1	¼ Oct. 1	⅛ Jan. 5	⅞ Sept. 3
25	1,915	Calif Cotton Mills cap---100	1½	1¾	2	2⅛	½	2	2 Oct. 5	2 Oct. 5	1 Apr. 26	4½ Aug. 31
------	295	California Ink Inc A-------*	18½	22	15	20	15	20	------	------	18½ Jan. 19	19 Jan. 7
48	1,127	Calif-Ore Power 7% pref-100	100	105	87¾	-----	85½	Sale	84½ Oct. 20	86½ Oct. 21	65 June 9	101 Jan. 5
13,164	138,173	California Packing cap-----*	8⅜	Sale	13½	Sale	9¾	Sale	8⅜ Oct. 10	13½ Oct. 1	4¼ June 1	18⅜ Sept. 8
------	224	Calif Water Service pref--100	-----	65	72	-----	68½	75	------	------	55 June 28	73 Sept. 27
741	2,835	Calif West States Life Ins--10	-----	-----	36¼	37	36	36½	34½ Oct. 10	36⅝ Oct. 4	30 July 5	36⅝ Oct. 4
373	1,143	Voting pool----------10	-----	-----	35¾	37	35	36½	33½ Oct. 11	36 Oct. 18	30 July 19	36 Oct. 18
23,040	326,750	Caterpillar Tractor cap----*	11⅞	Sale	10¾	Sale	7⅞	8¼	7½ Oct. 13	11¼ Oct. 4	4½ May 31	15 Jan. 18
465	8,393	Clorox Chemical A---------*	14	15	16¼	17½	16	17	15⅞ Oct. 27	16 Oct. 5	11⅝ June 2	20 Aug. 26
107	1,107	Coast Cos Gas & El 1st pf 100	95½	Sale	82	85	82	84	81 Oct. 19	85 Oct. 4	70 June 1	96 Jan. 16
564	27,273	Consol Chemical Industries Inc class A partic pref----*	13	13¾	14½	15½	14	15	13½ Oct. 26	14½ Oct. 5	8⅜ May 25	17¾ Feb. 19
10	180	Crocker First Nat Bk SF cap100	250	-----	215	275	187½	240	215 Oct. 24	215 Oct. 24	181 June 30	245 Jan. 15
2,302	78,607	Crown Zeller com vot tr ctfs *	1¼	1⅝	1⅝	1⅞	1½	1⅝	1½ Oct. 7	2 Oct. 4	1 June 2	2⅞ Aug. 29
984	10,626	Preference series A-------*	8½	10	12	12½	10½	Sale	10½ Oct. 10	2 Oct. 3	8⅛ May 31	19 Aug. 24
425	4,692	Preference series B-------*	8½	10	11¾	Sale	10	11	10⅛ Oct. 21	11¾ Oct. 1	8 June 1	19 Aug. 8
600	5,680	Douglas Aircraft Co Inc cap-*	6½	9	15¼	16½	12	12⅝	11 Oct. 10	13¼ Oct. 14	11 Oct. 10	18½ Sept. 21
100	5,097	El Dorado Oil Works cap---*	9⅞	10⅛	10½	13	10	14	10½ Oct. 6	10½ Oct. 6	9¼ June 1	13¼ Aug. 24
------	4,217	Emporium Capwell cap-----*	3¼	4½	3⅞	4½	2⅝	4	------	------	2 June 28	4¾ Sept. 7
1,200	22,693	Fageol Motors Co com-----10	⅛	¼	⅛	¼	-----	⅛	⅛ Oct. 3	⅛ Oct. 3	⅛ Feb. 11	⅜ Jan. 18
2,600	23,756	Preferred----------10	¼	2	⅛	¼	-----	⅛	⅛ Oct. 8	⅛ Oct. 8	⅛ Mar. 29	½ Jan. 4
130	1,510	Fireman's Fund Indem cap 10	19	22	16	20	15	18	15 Oct. 19	16 Oct. 13	10 June 1	20½ Jan. 15
998	27,279	Fireman's Fund Insur cap 25	42⅛	Sale	44	46	41	Sale	39½ Oct. 10	44 Oct. 14	18 June 1	50 Sept. 7
10	765	First Nat Corp of Portland A *	-----	-----	10	-----	10	-----	10 Oct. 21	10 Oct. 21	8 Mar. 24	15¼ Jan. 6
1,292	50,643	Food Machinery Corp com--*	7	10¾	7	8	6¼	7½	6⅝ Oct. 8	7⅛ Oct. 19	4 May 14	11 Feb. 18
------	49	Preferred, series A-----100	-----	85	70	75	69½	75	------	------	75 Aug. 26	85 Jan. 26
300	5,369	Foster & Kleiser com------10	1⅛	1½	1⅝	2¾	1½	3	1⅝ Oct. 13	1¾ Oct. 22	½ June 27	2 Sept. 22
------	2,036	Galland Mercantile Laundry common (capital) --------*	27½	30	26	33	25	32⅛	------	------	24 May 20	35 Feb. 23
------	876	General Paint Corp A------*	3	9	1	4	1	4	------	------	3 Feb. 15	3 Feb. 15
------	1,257	B----------*	⅝	2	-----	1⅛	-----	1⅛	------	------	⅜ Apr. 9	1 Aug. 24
907	30,052	Golden State Ltd cap------*	5⅞	Sale	5½	6¾	4¾	5½	4½ Oct. 8	5¼ Oct. 5	3⅞ June 9	8½ Feb. 16
------	2,035	Haiku Pineapple Ltd com--20	¼	-----	⅝	-----	⅝	-----	------	------	½ Feb. 15	½ Feb. 15
420	1,078	Preferred----------25	2¼	5	2	-----	2	4	2 Oct. 13	2 Oct. 13	1½ Mar. 11	5 Jan. 8
635	958	Hale Bros Stores, Inc, cap--*	6	10	6¼	8	6⅛	7	6⅛ Oct. 19	6⅝ Oct. 14	6⅛ Oct. 19	6⅝ Oct. 14
------	6,884	Hawaiian Commercial & Sugar Co., Ltd capital--------25	33	36	30	37	29¾	31½	------	------	18½ June 10	36 Jan. 15

* No par value

Aggregate Sales. In October. Shares.	Aggregate Sales. Since Jan. 1. Shares.	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in October. Oct. 1. Bid.	Oct. 1. Ask.	Oct. 31. Bid.	Oct. 31. Ask.	Lowest. Sale Price.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
2,268	42,494	Hawaiian Pineapple Co., Ltd—Common capital	20	8⅝	9	5	Sale	3½	Sale	3⅜ Oct. 21	5 Oct. 1	3⅜ Oct. 21	9½ Jan. 21
228	3,432	Home Fire & Marine Insur Co of Calif capital	10	21⅞	24⅞	22	28	21	24	21 Oct. 7	25 Oct. 19	13 May 19	28 Sept. 8
830	26,070	Honolulu Oil Corp Ltd cap	*	10	11	10	11¼	9½	Sale	9½ Oct. 21	10½ Oct. 3	4¾ May 16	14 Aug. 25
------	455	Honolulu Plantation cap	50	38	40	21¾	40	23¾	40	------	------	15 June 2	38 Jan. 20
------	3,727	Hunt Bros Packing Co cl A	*	2¾	4	4	6	------	6½	------	------	2 May 16	5½ Sept. 2
------	240	Hutchinson Sug Plant cap	15	4½	5	3¾	6	3¾	6	------	------	3 July 25	4⅝ Jan. 23
610	2,180	Investors Assn The (capital)	*	1¾	3	3	3⅞	3	4	3¼ Oct. 14	3½ Oct. 26	1¼ Jan. 13	4½ Sept. 7
------	250	Jantzen Knitting Mills com	*	6	12	3	5	2	3	------	------	3½ July 28	5 Sept. 2
547	11,754	Langandorf United Bak cl A	*	7⅝	11	7½	Sale	7	8½	7 Oct. 13	7½ Oct. 1	6 Apr. 25	11 Aug. 16
100	870	Class B	*	2	4	1	4	1½	4	1⅞ Oct. 20	1⅞ Oct. 20	1 May 20	2 Apr. 12
------	185	Leighton Indus cl A ser I	*	1¼	4	⅜	2	¼	2	------	------	¾ Apr. 12	1 June 3
------	90	Class B vtc	*	1	Sale	------	1	------	1	------	------	¼ Apr. 12	1 Jan. 2
1,030	15,236	Leslie-Calif Salt Co capital	*	6	6¾	10⅜	10½	9¾	10	9¾ Oct. 10	10⅜ Oct. 5	6¾ Jan. 4	11½ Sept. 16
205	3,905	L A Gas & Elec Corp pref	100	94	------	92	94	90½	Sale	91½ Oct. 11	92 Oct. 26	65 May 31	100 Jan. 14
735	8,676	Lyons-Magnus Inc A	*	2½	Sale	4½	6	5¼	6	5 Oct. 5	5¼ Oct. 22	2½ Jan. 2	6 Sept. 2
15,805	276,238	Magnavox Co Ltd capital	*	¾	Sale	⅞	1	⅝	¾	⅝ Oct. 8	1 Oct. 4	½ Jan. 4	1⅝ Feb. 18
200	4,840	Magnin & Co (I) common	*	------	7⅞	4⅝	6¾	4⅝	6¾	4½ Oct. 10	4⅝ Oct. 10	2¼ June 1	6½ Aug. 31
------	819	Preferred	100	63½	90	57	85	58	85	------	------	45 June 9	75 Sept. 24
592	6,880	Marchant Cal Mach Co com	10	1⅞	2¼	------	1⅞	1	1⅞	¾ Oct. 25	1¼ Oct. 25	¾ Oct. 25	2¼ Sept. 2
100	100	Market Street Ry com	100	¼	1	------	------	------	------	¾ Oct. 19	¾ Oct. 19	¾ Oct. 19	¾ Oct. 19
------	100	Prior pref	100	7	------	------	------	------	------	------	------	6¾ Apr. 11	6¾ Apr. 11
----	25	Second pref	100	------	6½	------	------	------	------	------	------	1 Jan. 30	1 Jan. 30
------	376	Mercantile Amer Realty Co preferred 6% cumul	100	------	75	62½	------	61	------	------	------	56¾ July 15	65 Sept. 21
------	1,815	Natomas Co capital	*	------	16½	10	------	10	14	------	------	9 May 24	12½ Apr. 12
50	940	North Amer Inv Corp com	100	3	5	3¼	5	4	5	4 Oct. 21	4 Oct. 21	2 July 29	5 Feb. 13
140	1,211	6% preferred	100	10	------	15	16½	13½	16	14½ Oct. 28	15 Oct. 24	5 June 20	21 Sept. 1
233	452	5½% preferred	100	10	------	14	Sale	12½	15	12½ Oct. 26	14 Oct. 11	5 June 28	19 Sept. 1
2,822	45,777	North Amer Oil Consol cap	10	4	5	4¼	4½	4½	Sale	3¼ Oct. 8	4½ Oct. 28	2⅜ June 16	5½ Aug. 8
198	1,814	Occidental Insurance cap	10	12	19	10½	13	10½	13	10½ Oct. 4	11 Oct. 3	5½ May 23	13¾ Aug. 9
150	4,564	Oliver United Filters Inc A	*	6¼	10	3¼	6	2⅛	6	3½ Oct. 10	3½ Oct. 10	3⅜ Aug. 15	8 Feb. 16
125	3,949	B	*	1½	2	1¾	2	1⅛	1¾	1¾ Oct. 10	1¾ Oct. 10	⅞ June 1	3 Aug. 11
------	660	Paauhau Sugar Plant cap	15	3	------	2½	5	3	5	------	------	2⅛ June 20	3 Apr. 6
22,796	398,181	Pacific Gas & Elec Co com	25	33¾	Sale	30	Sale	26¾	Sale	25½ Oct. 10	31 Oct. 4	16⅞ June 1	36¾ Feb. 18
14,063	179,453	6% 1st preferred	25	25¼	Sale	23⅞	Sale	24	Sale	23⅝ Oct. 10	24⅜ Oct. 20	19¾ June 1	26¼ Jan. 14
5,646	51,810	5½% 1st preferred	25	22⅜	22⅞	21½	21¾	21¼	Sale	21¼ Oct. 13	21¾ Oct. 4	17½ June 1	24½ Jan. 14
9,396	133,221	Pacific Lighting Corp com	*	39	Sale	42¼	Sale	38¼	Sale	36¼ Oct. 10	43¼ Oct. 4	21¼ May 26	46¼ Aug. 29
1,150	13,728	$6 dividend pref	*	93	95	90	90½	90½	Sale	90 Oct. 6	90½ Oct. 3	63½ May 31	95 Jan. 18
3,234	71,209	Pac Pub Serv com non-vot	*	1½	Sale	1¼	1⅜	1	Sale	⅞ Oct. 11	1¼ Oct. 3	¾ May 31	3¼ Mar. 3
16,839	160,200	First preferred	*	10⅜	Sale	11	11⅝	7¾	Sale	7 Oct. 20	11½ Oct. 3	5 June 1	14¾ Mar. 3
712	19,532	Pac Tel & Tel Co common	100	98¾	Sale	85	86	77	80	70 Oct. 13	86 Oct. 3	58½ June 1	104 Mar. 5
383	8,113	Preferred	100	108	118	104	------	105	106½	103⅛ Oct. 11	105¼ Oct. 28	85 May 25	112 Jan. 4
1,172	44,997	Paraffine Cos Inc com	*	23	25	11	14	11	12½	10 Oct. 11	11 Oct. 6	5 May 25	25½ Jan. 8
------	380	Phillips Petroleum Co cap	*	4	4⅝	5½	6¼	5¾	6½	------	------	3⅝ May 10	5¼ Mar. 21
68	989	Pig'n Whistle Corp partic pf	*	¾	2⅜	½	1½	½	1½	½ Oct. 8	½ Oct. 8	½ Sept. 24	1½ Jan. 6
300	5,318	Ry Eq & Realty Co 1st pref	*	11½	12	7	8	4½	6	5½ Oct. 11	7 Oct. 4	3⅛ July 26	11½ Jan. 4
49	264	Preferred series 1	*	------	------	2½	3½	1½	5	1½ Oct. 20	2½ Oct. 5	1 July 14	5 June 14
200	540	Preferred series 2	*	------	------	1¼	5	1½	5	1¼ Oct. 6	1½ Oct. 6	1 July 26	6½ Jan. 14
435	4,340	Rainier Pulp & Pap cl A com	*	5⅞	10	6	------	6⅛	------	6½ Oct. 27	6½ Oct. 27	5⅞ June 24	9½ Jan. 18
------	21,661	Richfield Oil Co of Calif com	*	½	⅝	½	¾	½	⅝	------	------	⅜ May 19	1 July 26
450	16,653	Preferred	25	¼	1	½	⅝	⅜	Sale	¼ Oct. 13	½ Oct. 3	¼ Jan. 21	1 July 26
------	4,436	Roos Bros Inc common	*	3½	5	1	5	2⅛	6½	------	------	2 June 8	5⅝ Jan. 29
------	212	Series A preferred	*	30	------	33½	50	32¾	50	------	------	26¾ July 26	50 Jan. 6
239	8,032	San Joaq Lt & Pr prior pf	100	103	105	100½	102¼	98	101	97½ Oct. 10	100½ Oct. 18	63 June 1	107 Jan. 11
125	1,133	Prior preferred series A	100	91	Sale	82	87	82	87	83 Oct. 3	85½ Oct. 18	58 June 6	96 Jan. 19
------	5,179	Schlesinger & Sons cl A com	*	1	2⅛	⅛	¾	⅛	⅞	------	------	⅛ May 16	1 Jan. 4
621	1,277	Preferred	100	------	20	2	3	1½	2¼	1½ Oct. 27	3 Oct. 3	1 May 27	11 Feb. 18
5,059	83,177	Shell Union Oil Corp com	*	3	Sale	6½	Sale	6	6⅛	4⅞ Oct. 8	6½ Oct. 1	2½ Apr. 12	8½ Sept. 7
------	1,895	5½% cum conv pref	100	17	19	48	------	43	49	------	------	19 June 1	57 Sept. 19
313	1,775	Sherman Clay & Co pr pref	100	40	47½	60	65	68	70	61 Oct. 5	70 Oct. 25	40 Apr. 12	70 Oct. 25
37	230	Sierra-Pac Elec Co pref	100	------	79½	72	80	70	75	72 Oct. 20	72 Oct. 20	54 July 20	76 Feb. 10
100	5,653	Socony-Vacuum Corp cap	25	9¼	Sale	9⅝	10	9¼	10	9½ Oct. 18	9½ Oct. 18	5¾ May 31	11¾ Aug. 27
14,526	153,290	Sou Pacific Co com (cap'l)	100	27	27½	28⅝	29	20	Sale	15½ Oct. 10	28¼ Oct. 4	6¾ June 1	37¾ Jan. 21
600	17,125	Sou Pac Golden Gate cl A	*	9¾	10¾	6½	8	5¾	6½	6¼ Oct. 22	6½ Oct. 10	5⅝ Aug. 15	11⅜ Mar. 22
597	11,757	Class B	*	7½	10	4⅜	Sale	5	5½	4⅜ Oct. 1	5 Oct. 28	3 May 20	10¾ Mar. 21
150	4,175	Spring Valley Co Ltd capital	*	6	8	4½	6	4	5¾	4 Oct. 28	6½ Oct. 6	4 Oct. 28	7 Jan. 7
14,231	348,178	Stand Oil Co of Calif capital	*	24⅜	Sale	25⅝	26⅛	24¾	Sale	23 Oct. 10	25⅝ Oct. 3	15¾ June 1	31⅛ Sept. 7
------	299	Teleph Investm't Corp cap	20	50	Sale	31	34	31	42	------	------	25 June 1	50 Jan. 2
------	1,235	Thomas Allec Corp class A	*	4⅞	9	2½	3½	2½	3½	------	------	2¼ May 31	4⅞ Feb. 5
907	37,105	Tide Water Assoc Oil Co com	*	2⅜	Sale	4	4⅛	3½	3¾	3 Oct. 7	3¾ Oct. 4	2 Apr. 8	5⅜ Sept. 8
326	5,355	Preferred	100	24½	25½	45½	50	43	46	39½ Oct. 8	45½ Oct. 5	20 Feb. 4	60 Sept. 8
135,495	2,617,683	Transamerica Corp capital	*	2⅜	Sale	6	Sale	4¾	Sale	4⅛ Oct. 10	6 Oct. 1	2⅛ Jan. 2	7 Sept. 6
40	165	Traung Label & Litho cl A	*	14	17½	15	20	13	15	14 Oct. 24	15 Oct. 18	13 Mar. 15	15 Mar. 12
4,087	92,381	Union Oil Associates cap	25	10¾	11⅛	10⅞	11⅛	9¾	10⅛	9½ Oct. 10	11 Oct. 4	7 July 7	14 Sept. 7
5,384	146,448	Union Oil Co of Calif cap	25	12⅛	Sale	11¾	12⅛	11	Sale	10⅜ Oct. 10	12 Oct. 3	7¾ July 7	15¼ Sept. 7
200	5,370	Union Sugar Co common	25	1	1⅜	2	3¼	1¾	Sale	1¾ Oct. 29	1 Oct. 24	1 May 24	3⅜ Sept. 16
------	610	Preferred	25	------	------	13¼	20	13¼	20	------	------	12 May 19	12¼ May 11
------	25	Weill & Co (Raphael) pf	100	102	------	94	------	94	------	------	------	94 Aug. 5	98 Mar. 30
110	1,923	WellsFargoBk & UnTr cap	100	180	Sale	200	210	195	200	195 Oct. 11	200 Oct. 4	139 May 20	210 Sept. 16
------	4,295	West Amer Finance Co pref	10	1½	2½	¾	1	¾	2⅛	------	------	⅞ June 25	2 Jan. 13
1,815	76,440	Western Pipe & Steel of Calif common	10	16	17	10	11	9½	10½	9 Oct. 7	10⅛ Oct. 19	7 July 8	20 Feb. 18
------	1,055	Yellow & Checker Cab Co—(Consolidated) cl A ser 1	50	6¼	9¼	1	4½	2¼	4½	------	------	1½ June 28	6⅜ Jan. 20

* No par value

Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

Stock Sales.		1932.	1931.
October	*Shares*	**197,432**	**272,997**
Jan. 1 to Oct. 31		**2,455,022**	**3,207,303**

AGGREGATE SALES. In October.	Since Jan. 1.	DETROIT STOCK EXCHANGE *STOCKS*	Par	Price Jan. 2 1932. Bid.	Ask.	*PRICES IN OCTOBER.* Oct. 1. Bid.	Ask.	Oct. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	*RANGE SINCE JAN. 1.* Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	*Shares.*												
------	1,215	**Alloy Steel class A**	*	4	4⅞	-----	2	-----	2	------	------	1½ Apr. 12	4 Jan. 4
------	2,463	**Class B**	*	1¾	2⅝	-----	¾	-----	¾	------	------	½ May 12	1¾ Jan. 4
------	603	**Auto Fan & Bearing com**	*	½	1	40c	80c	¼	80c	------	------	⅜ Mar. 17	⅞ Feb. 16
------	100	**Baldwin Rubber class A**	*	-----	7⅝	-----	5	-----	4½	------	------	5½ Jan. 25	5½ Jan. 25
25	25	**Class B**	*	-----	-----	-----	-----	⅝	2½	57½c Oct. 18	57½c Oct. 18	57½c Oct. 18	57½c Oct. 18
3,132	36,588	**Bower Roller Bearing**	*	7⅛	7½	5¾	Sale	5	Sale	5 Oct. 11	6 Oct. 1	5 July 13	10½ Feb. 29
3,828	100,704	**Briggs Mfg Co common**	*	8¼	Sale	6⅜	7	4⅝	5	4½ Oct. 10	6½ Oct. 4	3 June 1	11½ Mar. 5
------	29	**Brown Fence & Wire cl B**	*	-----	-----	1½	-----	1½	-----	------	------	1 June 13	1 June 13
926	20,089	**Burroughs Adding Mach**	*	11⅞	Sale	-----	-----	8⅛	8½	8⅜ Oct. 24	9⅞ Oct. 4	6⅛ June 1	13⅛ Aug. 26
36,458	68	**Chrysler Corp common**	*	13¾	Sale	18⅜	Sale	14¼	Sale	12⅛ Oct. 10	19 Oct. 1	4⅞ June 2	21⅝ Sept. 8
------	375	**Consolidated Paper com**	10	-----	5¾	3⅛	5	3	5	------	------	2½ May 2	3⅞ Jan. 29
3,033	3,065	**Continental Motors com**	*	1	1½	3	Sale	2	2¼	1⅞ Oct. 24	3⅛ Oct. 1	¾ May 16	3¾ Sept. 24
45	4,157	**Copeland Products Inc**	*	8	18	-----	-----	-----	6	4 Oct. 17	4 Oct. 17	3⅝ Aug. 27	14½ Mar. 12
200	2,917	**Crowley-Milner & Co com**	*	5	-----	4	4⅝	3½	4⅝	4 Oct. 4	4 Oct. 4	3 Apr. 12	6½ Jan. 7
855	9,554	**Deisel Wemmer Gilbert com**	10	7¼	10	5½	7	5½	6	5½ Oct. 13	5½ Oct. 10	3 July 8	8½ Mar. 5
575	27,456	**Detroit & Clevel Nav com**	10	3	3¼	3	3⅛	3	3⅛	2⅞ Oct. 5	3 Oct. 5	2⅞ Mar. 16	3¾ Jan. 20
316	10,586	**Detroit Edison com**	100	115	Sale	87	90	77	85	73⅞ Oct. 26	88 Oct. 3	53½ July 13	120 Jan. 20
------	285	**Detroit Gray Iron Fdy com**	*	2¼	-----	1¾	2¾	-----	3½	------	------	1⅞ Aug. 18	3 Jan. 14
------	100	**Detroit Majestic cl B com**	*	-----	-----	-----	1	-----	1	------	------	1 June 13	1 June 13
385	1,070	**Detroit Paper Products**	*	-----	-----	1½	4	2	3¼	2 Oct. 4	2½ Oct. 24	1¼ Aug. 17	2⅝ Sept. 3
------	520	**Detroit Steel Prod com**	*	-----	12	-----	10	-----	10	------	------	14½ Feb. 2	15 Feb. 2
------	100	**Dolphin Paint & Varn cl A**	*	-----	-----	2	4	2	4	------	------	3¼ Apr. 12	3¼ Apr. 12
------	210	**Class B**	*	-----	-----	-----	-----	-----	-----	------	------	½ Mar. 28	62c Mar. 23
565	9,384	**Eaton Manufac'g Co com**	*	5¼	6½	7	8	5½	6½	5½ Oct. 26	6⅝ Oct. 14	3 July 7	9⅝ Sept. 8
17,142	68,984	**Ex-Cello Aircraft & Tool**	*	3	Sale	3½	Sale	3⅝	Sale	3¼ Oct. 10	4¼ Oct. 4	1½ July 1	4¼ Oct. 4
305	2,405	**Federal Mogul common**	*	1	3⅞	2	2½	1	2	2 Oct. 4	2⅛ Oct. 4	⅞ July 15	2¾ Aug. 29
100	6,743	**Federal Motor Truck com**	*	2	2¾	2	3	1½	2⅜	2 Oct. 7	2½ Oct. 4	1½ June 6	3½ Feb. 6
30	3,051	**Federal Screw Works com**	*	1⅜	2½	1⅛	2	-----	⅞	1 Oct. 17	1 Oct. 17	½ June 4	2½ Aug. 12
585	33,012	**Ford Motor of Canada cl A**	*	9	9¾	8	8¾	6½	7½	6¾ Oct. 27	8 Oct. 5	5 May 31	15 Mar. 3
------	221	**Class B**	*	-----	-----	9	20	9	15	------	------	10¼ June 13	27 Mar. 2
190	3,346	**Fourth Nat Investors com**	1	-----	-----	-----	-----	-----	21	17⅛ Oct. 13	19 Oct. 4	12 June 10	22 Sept. 6
125	175	**Gemmer Mfg Co class A**	*	-----	-----	3½	-----	1⅛	5	3⅜ Oct. 6	3½ Oct. 6	3⅜ Oct. 6	4½ Jan. 11
------	100	**Gen Fdy & Machine units**		-----	2	-----	2	-----	2	------	------	1 Jan. 12	1 Jan. 12
25,175	367,963	**General Motors com**	10	22¾	Sale	17	Sale	12¾	Sale	12 Oct. 22	17⅝ Oct. 1	7½ July 1	24⅝ Jan. 14
200	5,136	**General Parts common**	*	⅝	Sale	1¼	1½	20c	25c	25c Oct. 21	26c Oct. 18	¼ May 19	⅝ Jan. 20
100	960	**Convertible preferred**	*	-----	-----	-----	-----	-----	1⅞	1½ Oct. 21	1½ Oct. 21	⅞ Mar. 14	1½ Oct. 21
5,084	45,102	**Graham-Paige Motor com**	*	3⅛	Sale	3	3⅛	1¾	2	1⅞ Oct. 22	3 Oct. 3	⅞ June 2	4⅝ Jan. 12
2,005	31,267	**Hall Lamp com**	*	3⅞	4⅛	2¾	3	2⅞	Sale	2¾ Oct. 8	3⅛ Oct. 17	1⅝ July 16	4¼ Sept. 9
------	3,227	**Hoover Steel Ball com**	10	-----	4	1⅞	2¼	1⅞	2¼	------	------	1⅞ Aug. 3	3½ Feb. 13
300	3,158	**Houdaille-Hershey class A**	*	9	10	6	8	5	7	6 Oct. 21	6½ Oct. 11	4 July 6	10¾ Mar. 2
6,546	124,034	**Class B**	*	3	Sale	3¼	3¾	2¼	2⅜	2⅛ Oct. 11	3⅜ Oct. 3	1 May 26	4⅜ Aug. 29
200	200	**Houseman Spitzley class B**	*	-----	-----	-----	-----	2¼	2⅜	⅜ Oct. 5	⅜ Oct. 5	⅜ Oct. 5	⅜ Oct. 5
913	34,358	**Hudson Motor Car**	*	10⅝	Sale	7¼	7½	5	5¼	5 Oct. 25	7 Oct. 3	3 May 27	11¾ Jan. 9
150	350	**Kalamazoo Stove com**	*	6	9	10	12	9	12	11 Oct. 11	11 Oct. 11	9 Mar. 15	11 Oct. 11
450	2,804	**Kermath Mfg Co com**	*	1¼	1¾	¾	1½	55c	1	50c Oct. 18	¾ Oct. 5	½ Oct. 18	1½ Jan. 11
------	150	**Kirsch Co common**	*	-----	-----	-----	3	1	3	------	------	¾ June 8	2⅝ Mar. 4
50	690	**Convertible preferred**	*	-----	14	5⅛	-----	5⅛	-----	5 Oct. --	5 Oct. --	5 Oct. --	12¼ Jan. 20
7,250	67,912	**Kresge (S S) Co com**	10	15¼	15¾	12½	Sale	10⅜	10⅝	9⅞ Oct. 8	12⅞ Oct. 4	6⅝ July 7	18⅜ Jan. 14
271	934	**Lakey Foundry & Mach com**	*	-----	-----	1¾	2	1¼	2	1½ Oct. 26	2 Oct. 4	1 Aug. 27	2 Sept. 28
120	3,275	**Mahon (R C) conv pref**	*	4¼	8	3¼	3½	3¼	3½	3¼ Oct. 27	3¼ Oct. 27	1¾ June 9	5⅞ Mar. 18
------	5,485	**McAleer Mfg com**	*	9	10½	6½	7⅜	-----	7¼	------	------	4 July 22	11¾ Feb. 29
------	1,090	**Mesta Machine common**	5	18	20	10	15	-----	-----	------	------	6⅛ July 11	19⅛ Jan. 9
1,950	16,230	**Michigan Sugar com**	10	-----	11c.	33c	Sale	15c	23c	23c Oct. 11	33c Oct. 1	7c July 14	54c Sept. 9
------	80	**Preferred**	10	-----	-----	70c	-----	35c	1¾	------	------	10c Jan. 5	10c Jan. 5
------	327	**Miles Detroit Theatre**	10	-----	18	-----	10¼	-----	10¼	------	------	5 Mar. 24	6½ Jan. 21
------	1,024	**Motor Bankers Corp com**	*	4½	5½	3⅜	-----	3⅜	-----	------	------	3¼ May 2	6½ Jan. 21
6,844	71,563	**Motor Products Corp com**	*	22	Sale	18	20	15	15¾	12 Oct. 10	19 Oct. 3	8 June 25	29¼ Sept. 8
20	2,950	**Motor Wheel com**	*	5	5¼	4½	5½	3¼	4	3⅜ Oct. 14	4⅜ Oct. 5	2⅛ July 9	6½ Jan. 16
650	1,550	**Muller Bakeries class A com**	*	1¾	3	2	Sale	½	1¾	1½ Oct. 8	2 Oct. 1	¾ May 17	2 Feb. 16
9,855	215,016	**Murray Corp common**	*	6¼	Sale	-----	-----	3⅝	3⅞	3⅜ Oct. 13	5¼ Oct. 3	2⅛ July 5	9⅞ Mar. 2
100	4,359	**National Investors com**	1	3	Sale	2½	4½	-----	3⅞	3⅛ Oct. 6	3⅝ Oct. 3	1⅛ June 21	4 Sept. 23
93	2,204	**National Steel Co com**	*	20½	21½	-----	-----	22½	23½	21⅝ Oct. 11	28⅜ Oct. 3	14 July 18	33⅜ Sept. 3
------	1,875	**Outboard Motors class A**	*	-----	-----	1½	2	-----	2	------	------	1⅝ May 13	2 Jan. 12
------	300	**Class B**	*	-----	-----	1½	-----	-----	-----	------	------	½ May 4	⅞ Feb. 19
8,636	154,703	**Packard Motor Co com**	*	4	Sale	3⅞	Sale	2⅞	3	2¾ Oct. 28	3⅞ Oct. 1	1⅝ June 29	5½ Aug. 26
7,393	114,351	**Parke Davis & Co**	*	19½	Sale	17	17¼	16	Sale	15¾ Oct. 25	17½ Oct. 3	11¾ Apr. 14	19⅝ Jan. 25
1,420	19,271	**Parker Rust Proof com**	*	39¼	Sale	36½	Sale	25½	Sale	24 Oct. 13	36½ Oct. 1	14½ Aug. 5	54 Mar. 5
------	110	**Pittsburgh Forgings com**	*	2	5	-----	-----	-----	-----	------	------	2¼ Feb. 8	2¼ Feb. 8
825	22,992	**Reo Motor com**	10	2⅞	Sale	2½	3	1½	2	2 Oct. 25	2¾ Oct. 5	1½ Apr. 8	3¾ Sept. 8
------	2,829	**River Raisin Paper com**	*	¼	½	40c	-----	40c	50c	------	------	30c Jan. 6	⅝ Mar. 17
245	28,901	**Scotten Dillon com**	10	13¼	-----	12½	14¾	13	15¼	13⅛ Oct. 21	14 Oct. 28	11⅞ June 10	19¼ Mar. 22
220	5,535	**Second Nat Investors com**	1	-----	-----	-----	-----	1⅝	1⅞	1½ Oct. 29	1⅞ Oct. 7	1¼ Jan. 6	3¼ Aug. 29
10	35	**Preferred**	*	-----	-----	-----	-----	23	31	30 Oct. 29	30 Oct. 29	27½ May 10	33 Aug. 22
------	429	**Silent Automatic com**	*	-----	8½	2¼	4	2¼	4	------	------	¾ Aug. 3	6¾ Mar. 8
------	5	**Preferred**	100	-----	-----	-----	-----	-----	-----	------	------	27 Aug. 3	27 Aug. 3
------	593	**Square D class A**	*	3	9½	3	6¾	3	6¾	------	------	3⅛ June 13	6¾ Mar. 8
------	758	**Class B**	*	2⅛	5¼	1	2	1	2	------	------	1 Feb. 15	2 Mar. 1
3,100	4,300	**Sutherland Paper com**	10	5	10	-----	-----	3	4	4 Oct. 11	4 Oct. 11	3¾ Sept. 24	5 Jan. 5
90	665	**Third Nat Investors com**	1	-----	-----	-----	-----	-----	-----	15⅜ Oct. 19	15⅞ Oct. 27	9¾ June 2	16⅝ Aug. 23
3,093	31,835	**Timken Axle com**	10	3¾	Sale	4¾	Sale	3½	3¾	3⅜ Oct. 11	5 Oct. 3	1⅞ July 6	6⅝ Sept. 8
------	90	**Preferred**	100	-----	-----	-----	-----	56	-----	------	------	55 Sept. 29	75 Mar. 8
------	10	**U S Radiator com**	*	-----	-----	-----	5	-----	5	------	------	2½ Aug. 5	2½ Aug. 5
200	255	**Preferred**	100	-----	-----	10	70	-----	70	12 Oct. 3	12 Oct. 3	12 Aug. 5	12 Aug. 5
------	1,824	**Universal Cooler class A**	*	4	Sale	2⅛	3¼	2	3	------	------	1⅝ Aug. 3	4 Jan. 2
600	15,046	**Class B**	*	1⅛	1¼	65c	70c	40c	65c	35c Oct. 15	65c Oct. 7	35c Oct. 15	1¼ Jan. 7
200	3,858	**Universal Product com**	*	-----	10	5	7	4	Sale	4 Oct. 31	5½ Oct. 10	3 June 6	10 Jan. 18
------	100	**Vortex Cup Co common**	*	-----	-----	-----	-----	-----	-----	------	------	10⅞ Mar. 21	10⅞ Mar. 21
------	100	**Class A**	*	-----	-----	-----	-----	-----	-----	------	------	19 Mar. 21	19 Mar. 21
150	1,022	**Walker & Co units**		11½	-----	4¼	-----	4½	-----	4¼ Oct. 10	4½ Oct. 18	3⅛ Aug. 25	12 Jan. 13
1,763	82,822	**Warner Aircraft Corp com**	*	½	1	55c	70c	45c	Sale	35c Oct. 13	55c Oct. 4	20c July 19	1⅜ Mar. 1
------	1,753	**Wolverine Portl Cem com**	10	1½	3⅛	½	1½	½	1½	------	------	¾ Apr. 29	1¾ Sept. 13
8,210	26,230	**Yosemite Holding com**	*	1	Sale	1¼	Sale	¾	⅞	¾ Oct. 25	1⅜ Oct. 3	35c June 20	1½ Sept. 8
		BANKS.											
8,776	174,478	**Detroit Bankers**	20	31	Sale	20	Sale	16¼	Sale	16 Oct. 11	20½ Oct. 4	6½ July 8	37½ Jan. 15
15,355	198,066	**Guardian Detroit**	20	16⅛	Sale	11¾	Sale	9½	Sale	9¼ Oct. 24	12⅞ Oct. 4	3½ July 8	19⅝ Jan. 14

* No par value. *a* Option sales. *r* Sold for cash. *x* Ex-dividends. *y* Ex-rights.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Steam Railroad Bonds	77	Public Utility Bonds	83	Insurance Stocks and Scrip	94-120
Steam Railroad Stocks	81	Public Utility Stocks	88	Real Estate Trust and Land Stocks	95
Joint Stock Land Bank Bonds	99	Industrial & Miscellaneous Bonds	91	Title Guarantee and Safe Deposit Stocks	95
Joint Stock Land Bank Stocks	100	Industrial & Miscellaneous Stocks	95	United States and Municipal Bonds	100
Federal Land Bank Bonds	100	Exchange Seats	93	Canadian Municipal Bonds	102
Real Estate Bonds	108	Textile Manufacturing Stocks	94	Foreign Government Bonds	101
Investment Trust Stocks and Bonds	82	Mining Stocks	94		

Quotations from all Stock Exchanges are as near as possible for the *closing day of the month preceding the date of issue.* As the New York Stock Exchange began with Jan. 2 1909 to quote all bond prices "and interest," we have adopted the same method and no longer employ a designating mark to indicate the fact except where there is a deviation from this rule. The reader will understand, therefore, that unless the letter "*f*" is prefixed to the price, he must pay accrued interest *in addition* to the price. This, however, does not apply to income bonds or bonds in default, in which cases the price includes the interest, should there be any.

The letter "*f*" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. As already stated in the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price. Stock prices marked thus (*d*) are per share. All others are per cent except bank stock prices, which are quoted per share unless otherwise stated.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.; "M" for mortgage, "g" for gold, "gu" for guaranteed, "end" for endorsed, "cons" for consolidated conv" for convertible, "s f" for sinking fund, "l g" for land grant, "op" for optional.

The black-faced type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
RAILROAD BONDS		
Adirondack 1st 4½s 1942 guM&S	80	----
Akron & Barb Belt g 4s 1942_J&D	78	----
Ak Cant & Youngst—		
Gen & ref 6s 1945 ser A__A&O	50	----
Gen & ref 5½s 1945 ser B A&O	43	48
Alabama Great Southern—		
1st cons g 5s 1943 ser A___J&D	71¾	----
1st cons 4s 1943 ser B_____J&D	64¾	78
Alabama N Orl T & P Junc—		
"A" deb 5s g '40 red '10_M&N	*lf* 102	107
"B" deb g 5s '40 red '10_M&N	*lf* 102	107
"C" deb g 5s Nov 1 1940_A&O	*lf* 101	106
Alabama Tennessee & Northern—		
Prior lien 6s 1948_____J&J	*f* 12	20
Gen income 6s Oct 1948_____	3	8
Alabama & Vicksburg Ry—		
1st M g 5s 1974 series A__M&N	60	----
Albany & Susq 3½s gold 1946		
(conv before 1916) gu____A&O	80½	83
Alleghany Corp—		
Coll tr conv 5s 1944_____F&A	23	24⅝
Coll & conv 5s 1949_____J&D	18	19
Col & conv 5s 1950_____A&O	13	14½
Allegheny Val gen 4s 1942__M&S	90	93¾
Al & West 4s guar 1998___A&O	67½	----
Amer Dock & Impt—See Ind & Miscell—		
Ann Arbor 1st g 1995_____Q-J	36	38
Eq tr 6s 1932-35 (s-a)__J&J 15	93	98
Ark & Mem Ry Brge & Term—		
1st M 5s 1964_____M&S	77½	----
Aroostook Nor 5s g 1947____A&O	60	70
Atchison Topeka & Santa Fe—		
Gen mtge gold 4s 1995___A&O	91¾	92
Adjustment 4s July 1 1955 Nov	82	95
Stamped_____M&N	82¾	84
Conv g 4s of 09 due 55 op J&D	78½	84
Conv g 4s of 1905 due '55_J&D	78½	81¼
Conv g 4s of 1960_____J&D	*k* 80	----
Conv deb 4½s 1948____J&D	89¾	90¾
Trans S L 1st g 4s 1958___J&J	90	90½
Cal-Ariz 1st & rf 4½s '62 op M&S	94	95⅞
Series B_____	*lfx*117	127
Rocky Mt Div 4s 1965___J&J	81	82½
Athens Terminal Ry—		
1st g 5s 1937_____J&J	20	----
Atlanta & Charlotte Air Line—		
1st M 4½s 1944 ser A____J&J	75	90
1st M 5s 1944 ser B_____J&J	81	85
Atl Knox & Nor 1st 5s 1946__J&D	80⅝	----
Atlanta & St Andrews Bay—		
1st 6s. 1938_____A&O	37	----
Atlanta Terminal 6s 1939___F&A	85	----
Atlantic City gu 4s 1951____J&J	----	75
1st M 5½s 1929 extd as 5%		
to May 1954_____M&N	78	83
Atlantic Coast Line Co of Conn—		
Certs Indebt 5s irredeem_J&D	60	70
Atlantic Coast Line RR—		
1st cons 4s July 1 1952___M&S	78⅛	78½
Col tr g 4s Oct 1 1952 op_M&N	48	55
Conv deb 4s 1939 op 1916M&N	----	65
Gen unif ser A 4½s 1964_J&D	40	65
Eq 6½s Feb 1936 (year) F&A	*b* 6.50	5.50%
Atlantic Coast Line RR (*Concl*)		
Eq 6s 1933-1935 (yr)___J&J 15	*b* 6.50	5.50%
Eq 4½s 1933-'41 E (yr)_F&A	*b* 6.50	5.50%
Atlantic Coast Line of S C—		
Gen 1st g 4s July 1948_____J&J	77	----
Atl & Danville 1st 4s 1948___J&J	29	30
2d g 4s 1948_____J&J	10⅛	23
Atl & Yad 1st gu g 4s 1949__A&O	30	37
Aug Term 1st gu g 6s 1947__A&O	90	----
Aus & NW 1st 5s g 1941____J&J	70	92½
Augusta Union Stat 4s 1953-J&J	50	60
Balt & Harris g 5s 1936_____M&N	89	----
1st M West Ext g 5s 1938 M&N	90	----
Baltimore & Ohio—		
1st M 4s g July 1 1948___A&O	78¾	80⅜
1st M 5s July 1 1948_____A&O	85¼	86¾
Conv 4½s 1933 red 1923_M&S	60½	63½
Conv g 4½s 1960_____F&A	31¾	32
Ref & gen 5s 1995 series A_J&D	45	47⅜
Ref & gen 6s 1995 series C_J&D	47¼	50⅞
Ref & gen 5s 2000 ser D__M&S	44½	49
Eq tr 4½s 1932-40 (yr)__M&N	*b*7.00 to	6.25%
Eq tr 4½s '33-'41 C (yr)__F&A	*b*7.00 to	6.25%
Eq tr 5s 1932-37 (yr)_____F&A	*b*7.00 to	6.25%
Eq tr 5s 1933-38 (yr)_____F&A	*b*7.00 to	6.25%
Eq tr 6s '33-'35 (yr)___J&J 15	*b*7.00 to	6.25%
Pittsb Lake Erie & W Va—		
Refund gold 4s 1941___M&N	69	76
S W Div 1st 5s 1950_____J&J	----	70⅝
Toledo & Cin Div 4s 1959__J&J	57	61
Bangor & Aroostook—		
1st M 5s g Jan 1 1943_____J&J	89	95
Cons refund g 4s 1951____J&J	60¼	69
Medford Ext 5s 1937____M&N	75	80
Piscat Div g 5s Jan 1943__A&O	72	76
St Johns Riv Ext gu 5s '39_F&A	73	77
Van Bur Ext 5s g Jan '43_A&O	73	77
Washburn Ext 1st 5s '39__F&A	73	77
Bat Creek & S 1st gu g 3s '89 J&D	----	----
Bedford Belt 1st 5s 1938____J&J	65	----
Beech Cr 1st 4s g gu 1936___J&J	82	87½
2d guar gold 5s 1936_____J&J	----	----
Beech Crk Ext 3½s 1951__A&O	71	83
Bellingham Bay & British Col—		
1st g 5s Dec 1 1932_____J&D	94	----
Belt RR & Stk Yds (Ind'p'lis)—		
1st ref gold 4s 1939_____M&N	80	----
Belvidere Del 1st 3½s 1943__J&J	74	----
Big Sandy Ry 1st g 4s 1944_J&D	81¼	----
Birm Term 1st g 4s 1957 gu_M&S	60	----
Bluff Point Land & Imp—See Ind & Miscell.		
Boonville St L & Sou 5s '51_F&A	30	35
Boston & Albany 5s Oct '63__J&J	80	----
5s June 1942_____J&D	82	----
5s July 1 1938_____J&J	83	----
4½s July 1937_____J&J	81	----
4½s impt 1978_____F&A	64	----
4s May 1 1933 gu N Y C_M&N	95	98
4s May 1 1934 gu N Y C_M&N	90	93
4s May 1 1935 gu N Y C_M&N	88	----
Boston & Albany (*Concluded*)—		
3½s Jan 1 1951_____J&J	62	----
Ref 3½s 1952 gu N Y C__A&O	62	----
Boston & Lowell 4½s Feb '33_J&J	99⅞	----
Boston & Maine (new) 5s Sept '41	66	73
4s-5s April 1947_____	66	----
5s Apr 1944_____	66	----
5s June 1945 _____	66	----
5s Jan 1946 _____	66	----
5s May 1943_____	66	----
5s Mar 1942_____	66	----
5s Jan 1943_____	66	----
5s May 1940_____	66	----
1st m 5s 1967 ser AC____M&S	64	68
1st m 5s 1955 ser 2_____M&N	67¼	70
1st m 4¾s 1961 ser JJ____A&O	63	66
Eq 4½s 1933-1943 (yr)__A&O	*b* 6.75	6.00%
Bost & Maine (old) 4½s____J&J	58	----
4s Feb 1 1937_____F&A	66	----
4s Aug 1942_____F&A	50	----
3s July 1950_____J&J	47	----
6s Jan 1 1933_____J&J	100	----
Equip 5½s 1932-1937(yr)F&A	*b* 6.75	6.00%
Eq tr 6s 1932-38 (year)___J&D	*b* 6.75	6.00%
Wor Nashua & Roch 4-5s 1945	----	----
4s Oct 1 1934_____A&O	72	----
Bos & N Y A L 1st 4s g 1955_F&A	----	64⅞
Boston Rev Beach & Lynn—		
1st m 4¾s July 15 1947_J&J15	40	----
Gen m 6s 1933_____J&J 15	40	----
Brook & Mon 2d 5s 1938___J&D	90	----
Brun & West 1st 4s 1938____J&J	85	----
Buffalo Creek 1st 5s 1941___J&J	65	70
1st ref 5s 1961_____J&J	55	65
Bluff Point Land & Impt—See Ind & Miscell.		
Buffalo Rochester & Pittsburgh—		
General 5s g 1937_____M&S	87	94¼
Con g 4½s 1957_____M&N	30	49⅞
Eq 6s ser K 1933 (s-a) ___F&A	99½	100½
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963_____J&J	69	70
Burl Cedar Rapids & North—		
Con 1st & coll tr 5s g '34__A&O	59	61
Butte Anaconda & Pac 5s'44 F&A	65	70
Cam & Clear—1st 5s g 1941_J&J	90	----
Gen M g 4s 1955_____F&A	80	----
Cambria & Ind 1st 4½s '68__J&J	75	----
Eq tr 5½s 1932-38 (year) M&N	*b*7.00 to	6.50%
Canada Atl 1st 4s 1955_____J&J	60	----
Canada South 5s 1962 ser A_A&O	90⅛	93
Can Nat Rys 4½s 1954_M&S 15	88½	89½
4½s 1957_____J&J	88¼	88¾
4½s 1968_____J&D	88	88⅝
4½s guar 1951_____M&S	88⅞	89¾
4½s guar 1956 _____F&A	88½	89¼
4¾s guar 1955_____J&D 15	90¾	91
40-yr 5s guar 1970_____F&A	95	95¾
5s guar 1969_____J&J	94½	95½
5s guar 1969_____A&O	95	95½
Eq tr 4½s 1932-1942 (gu) M&N	*b* 7%	6.25%
Eq tr 4½s 1932-45(ann)__J&D	*b* 7%	6.25%
Canadian Northern—		
S F deb 7s 1940_____J&D	103¼	104
S F deb 6½s 1946_____J&J	104⅛	105¾
10-yr g 4½s Feb 15 1935_F&A	98½	98¾
Winnipeg Term 4s 1939___J&J	88	91

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* London. *n* Nominal. *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bond

Bonds		Bid.	Ask.
Canadian N W 4½s Oct 22 1943		----	----
Canadian Pacific—			
Cons deben 4s perpetual J&J		69¼	70
20-yr coll tr 4½s 1946 M&S		79½	82
Coll tr 5s Apr 15 1934 A&O		86	90
Coll tr 5s 1954 J&D		82⅛	83¼
S f 4½s Dec 15 1944 J&D15		82	83
Coll tr 4½s 1960 J&J		76¾	78
Eq tr 5s 1944 J&J		91¾	92½
Eq tr 4½s 1932-1938 s-a J&D	b	6 25	5.50%
Eq tr 4½s 1940-1945 s-a J&D	b	6.25	5.50%
Caro Cent 1st g gu 4s 1949 J&J	f	17	----
Caro Clinch & Ohio 5s 1938 J&D		88	95
1st cons 6s 1952 ser A J&SD15		75	79
Equip 5s 1932-1937 s-a A&O	b	6%	5%
Eq 5s 1932-1933 s-a J&D	b	6%	5%
Eq tr 6s 1933-'35 (yrly) J&J15	b	6%	5%
Cart & Adir 1st 4s 1981 J&D		63	65
Catawissa cons g 4s 1948 A&O		85	90
Cent Ark & Ea 1st 5s 1940 op J&J		40	45
CentrBr Un Pac 1st g 4s '48 J&D		25	40
Central of Georgia—			
1st M g 5s Nov 1 1945 F&A		65	----
Cons gold 5s 1945 M&N		35¼	42
Ref & gen 5½s 1959 ser B A&O		42⅛	45
Ref & gen 5s 1959 ser C A&O		19	20½
Eq tr 4½s '33-'40 ser P(yr) M&S	b	6.50	5.50%
Eq tr 4½s '32-'40 ser Q(yr) M&N	b	7%	6%
Eq tr 5s 1932-'38 (yrly) J&D	b	6.50	5.50%
Chat Div gold 4s 1951 J&D		35	75
Macon & Nor g 5s 1946 J&J		31	81
Mid Ga & Atl 1st 5s 1947 J&J		----	----
Mobile Div g 5s 1946 J&J		40	50
Oconee Div 1st g 5s 1945 J&D		----	----
Ocean S S 1st 5s 1943 J&J		----	----
Cent New Eng 1st qu 4s 1961 J&J		66⅝	68¾
Central of New Jersey—			
Gen M (now 1st) g 5s 1987 J&J		92¼	93¾
Gen M 4s 1987 J&J		75	79¼
Eq tr 6s '33-'35 (yrly) J&J15	b	5.25	4.50%
Eq tr 4½s 1932-'41 (yr) F&A	b	5.25	4.50%
Central Pacific—			
1st ref 4s g guar 1949 F&A		82½	83¼
1st g guar 4s Oct 1 1954 A&O		76¾	82
Guar g 5s 1960 F&A		59	62½
m European loan 4s 1946 M&S		----	----
Cent RR & Bkg 5s 1937 M&N		42⅛	45
Central Vermont Ry—			
Eq tr 5s Dec 14 '32-'44 (yr)	b	7.50	6.50%
Char & Sav gen 7s 1936 J&J		98	----
Charl & W Car 1st 5s 1946 A&O		60	----
Chateaugay Ore & Iron Co—See Ind & Misc.			
Chattanooga Sta 4s 1957 gu J&J		69	----
Chesapeake Corp—See Misc Bonds.			
Chesapeake & Ohio—			
1st cons g 5s 1939 M&N		101⅝	104
General 4½s gold 1992 M&S		95¼	96
Ref & impt 4½s 1993 ser A A&O		82½	84
Ref & impt 4½s '95 ser B J&J		82¼	87
Eq tr 4½s '32-'40 W (yr) A&O	b	5 25	4 50%
Eq tr 5s 33-'38 (yr) M&S15	b	5.25	4.50%
Eq tr 5½s '32-'37 (yrly) J&D	b	5 25	4.50%
Eq tr 6s 1933-'35 (yrly) J&J15	b	5 25	4.50%
Eq 6½s 1932-'35 (ann) J&D	b	5 25	4.50%
Craig Valley 1st 5s g 1940 J&J		86	97
Potts Creek 4s 1946 J&J		----	85
R & A Div 1st con g 4s '89 J&J		87	89
2d con g 4s 1989 J&J		80¾	81½
Warm Spr Val 1st 5s g '41 M&S		92	97⅝
Elevator Co g 4s gu 1938 A&O		85	----
Chesapeake & Ohio Northern—			
1st M 5s 1945 guar A&O		92	----
Chic & Alton 1st 3½s 1950 J&J	f	79½	----
RR refunding g 3s 1949 A&O	f	42¼	44
Equip trust 6s Jan 15 '32-'35 (yearly) J&J15	b	9%	7%
Chicago Burlington & Quincy—			
Gen M 4s 1958 M&S		88¾	89¾
1st & ref 4½s ser B 1977 F&A		83	84
1st & ref g 5s 1971 ser A F&A		90	92
Illinois Div 3½s '49 op '29 J&J		86⅛	87¼
4s July 1 1949 J&J		92½	93
Chic & East Ill (new co)—			
Gen M 5s May 1951 M&N		12	13½
Chicago & Eastern Illinois—			
1st consol 6s gold 1934 A&O		55⅛	74
Chicago & Erie 5s 1st g '82 M&N		91	94
Income 5s Oct 1982		91	94
Chic Grt West 1st 4s 1959 M&S		41½	42
Chicago Indiana & Southern Ry			
Con mtge g 4s 1956 guar J&J		61	----
Chicago Indianap & Louisville—			
Ref M g 6s 1947 series A J&J		42	75
Ref M g 5s 1947 series B J&J		40	60
Ref M g 4s 1947 series C J&J		26	----
1st & gen 5s 1966 series A M&N		18	22
1st & gen 6s May '66 ser B J&J		18	22
Equip tr 6s '33-'35 (yr) J&J15	b	9%	7%
Monon Coal gu 5s '36 opt J&D		----	30
Chicago Lake Shore & Eastern—			
1st M 4½s 1969 opt 1919 J&D		91¼	94
Chic Memp & Gulf 5s 1940 J&J		38	42
Chic Milw St Paul & Pac RR—			
50-yr 5s 1975 series A F&A		25¼	26
Conv adj 5s Jan 2000 A&O	f	7⅞	8
Gen g 4s A May 1 1989 J&J		54	58
Gen g 3½s B May 1 1989 J&J		48	58
Gen 4½s May '89 series C J&J		55½	58¾
Gen 4½s May '89 ser E J&J		55½	60
Gen M 4¾s May '99 ser F J&J		----	65
Eq 4½s '32-'43 E & F (yr) J&J	b	9%	8%
Eq 4½s '32-'41 G & H(yr) J&J	b	9%	8%
Equip tr 6s 1933-35 (yr) J&J15	b	9%	8%
Equip tr 5s '32-'40 ser B(yr) F&A	b	9%	8%
Chicago & North Western—			
Gen M 3½s g 1987 M&N		----	48¾
Gen M gold 4s 1987 M&N		44	50
Stmpd non-pay Fed inc tax		44	58
Gen M 5s '87 stpd inc tax M&N		----	60
Gen M 4¾s '87 stpd inc tax M&N		----	69⅞
Gen M 4½s '87 stpd inc tax M&N		62	---
Sinking fund deb 5s 1933 M&N		60⅝	75
15-year 6½s Mar 1936 M&S		65¼	69
1st & ref 5s May 2037 J&D		22⅛	23¾
1st & ref 4½s May 2037 J&D		22⅛	23¾
1st & ref 4½s May 2037 C J&D		22⅛	23
Conv g 4¾s 1949 ser A M&N		18¼	18½

Bonds		Bid.	Ask.
Chic & North Western (*Concl.*)—			
Eq tr 5s '32-'35 ser M (yr) J&D	b	8%	7%
Eq 5s '32-'38 O (yr) J&D	b	8%	7%
Eq 6s Jan 15 '33-'35 (yr) J&J15	b	8%	7%
Eq 6½s 1933-36 ser J (yr) M&S	b	8%	7%
Eq 6½s 1932-36 K (yr) A&O	b	8%	7%
Eq 4½s '32-'42 (yr.) ser A M&N	b	8%	7%
Chic R I & Pac Ry—			
General gold 4s 1988 J&J		62	65
Ref g 4s 1934 opt to 1911 A&O		34	35¾
Sec 4½s 1952 ser A M&S		31½	33½
30-yr. conv. 4½s 1960 M&N		20	21½
Eq 6s Jan 15 1933-'35 (yr) J&J15	b	8.50	to 8%
Eq tr 5s 1932-38 (s-a) J&D	b	8.50	to 8%
Eq tr 5s 1932-'34 (s-a) A&O	b	8.50	to 8%
Eq 4½s '32-'42 O (yr) J&J	b	8.50	to 8%
Eq tr 4½s '32-'45 (s-a) J&D	b	8.50	to 8%
Chicago St Louis & N O—			
Con g 5s June 15 '51 J&D 15		68	75⅜
Con g 3½s June 15 '51 J&D 15		45⅜	----
Mem Div 1st 4s 1951 J&D		----	64½
Chic St Paul Minn & Omaha—			
Eq 6s 1933-'35 (ann) J&J15	b	7.50	to 6.50%
Chic Terre Haute & Southeast			
1st & ref g 5s Dec 1 '60 opt J&D		51½	52⅞
Inc mtge 5s Dec 1 1960 M&S		28⅝	31
Chic Un Stat 1st 4½s 1963 J&J		96⅜	97½
1st M 5s 1963 series B J&J		103	103⅞
1st M 6½s series C 1963 J&J		111¼	111½
Guar gold 5s 1944 J&D		100	100¼
Chicago & Western Indiana—			
Consol gold guar 4s 1952 J&J		68½	69¼
1st & ref 5½s 1962 A M&S		78	80½
Choc & Memph 5s 1949 J&J		----	70
Choctaw Oklahoma & Gulf—			
Consol gold 5s 1952 M&N		----	70
Cincinnati Hamilton & Dayton—			
General 5s gold 1942 J&D		50	75
2d mtge gold 4½s 1937 J&J		72½	----
Cinc Ind & St L Sh Line Ry—			
1st gold guar 4s 1953 A&O		55	----
C I S L & C 1st 4s g Aug '36 Q-F		94¼	95
Cin Ind & West 1st 5s 1965 M&N		60	66
Cin Leb & Nor 4s 1942 M&N		71	----
Cinc & Musk Val 4s 1948 F&A		84	86
Cin N O & Tex Pac Ry—			
Eq tr 5s 1932-38 (yr) A&O	b	7.50	to 6.50%
Cincin North 1st g 4s 1951 J&J		----	----
Cincinnati Union Term Co—			
1st M 4½s 2020 ser A J&J		92⅞	93¾
1st M 5s 2020 ser B J&J		100¼	102
Clearfield Bitum Coal—See Ind & Misc			
Clear & M 1st 5s g gu 1943 J&J		70	----
Cleveland Akron & Columbus—			
1st cons guar g 4s 1940 F&A		93½	----
Clev Cinc Chic & St Louis—			
General 4s gold 1993 J&D		75⅛	79⅞
Gen M 5s ser B 1993 J&D		89	95
Ref & imp M 6s '41 ser C J&J		70	75
Ref & imp M 5s '63 ser D J&J		48¾	50
Ref & impt 4½s ser E 1977 J&J		46¼	47½
Cairo Div 1st g 4s 1939 J&J		86	----
C W & M Div 1st 4s g '91 J&J		66½	70½
St L Div 1st col tr g 4s '90 M&N		75	80
Spr & Col Div 4s 1st g '40 M&S		81	----
White W V Div 1st 4s '40 J&J		----	106
Equip to 6s 1932-1935	b	5.75	5.25%
Clev Colum Cin & Indianap—			
Gen cons gold 6s 1934 J&J		98	100
Cleveland Lorain & Wheeling—			
Cons now 1st 5s 1933 A&O		95⅛	97
Gen M 5s 1936 J&D		80	----
Cleve & Mah Val g 5s 1938 J&J		71½	90
Clev & Marietta 4½s 1935 M&N		90	----
Cleveland & Pittsburgh—			
Ser A 4½s gen gtd 1942 J&J		93½	----
Ser B 4½s gen gtd 1942 A&O		93½	----
Int red to 3½%		83	----
Ser C 3½s gen gtd 1948 M&N		77¼	----
Ser D 3½s gen gtd 1950 F&A		76¼	----
Gen & ref 4½s 1977 ser A F&A		81	----
Cleve Short L 4½s 1961 A&O		80	84½
Cleveland Terminal & Valley—			
1st 4s gold guar 1995 M&N		67	69
Cleveland Union Terminals—			
1st s f 5½s 1972 series A A&O		82	85
1st M s f 5s 1973 ser B A&O		75	76⅜
1st s f 4½s 1977 ser C A&O		69⅛	73½
Coal Riv Ry 1st 4s gu '45 J&D		81	----
Colorado & Southern			
Ref M g 4½s May 1 '35 M&N		81¼	83
General mtge 4½s 1980 M&N		52½	58
Eq tr 6s 1933-35 (year) J&J 15	b	6.50	5.50%
Columbia & Port Deposit—			
1st m 4s 1940 F&A		90	95
Col & Hock Val ext 4s 1948 A&O		77⅜	----
Col & Tol 1st g 4s 1955 F&A		83½	91
Conn & Pass 1st g 4s 1943 A&O		66	----
Conn River gold 4s 1943 M&S		60	----
Connecting Ry (Phila)—			
1st M gu 4s Mar 15' 51 M&S15		89	----
Cuban Nor Rys 1st 5½s '42 J&D		25⅜	27
Cuba RR 1st g 5s 1952 J&J		32	32¾
1st l & ref g 7½s '36 ser A J&D		31	37½
1st l & ref 6s 1936 ser B J&D		26	37
Imp & equip 5s 1960 M&N		17½	20
Dayton Union 4s 1949 J&J		84	86
Dawson Ry & Coal 5s 1951 J&J		65	85
Del & Bound Br 3½s 1955 F&A		70	----
Delaware & Hudson—			
Conv 5s 1935 A&O		92	97
1st & ref gold 4s 1943 M&N		80	80⅜
15-yr g 5½s May 1 '37 M&N		93	95
Eq 6s Jan 15 '33-'35 (yr) J&J15	b	6%	5%
D Riv RR & B gu g 4s 1936 F&A		92¼	----
Denver & Rio Grande Western—			
Gen income 5s Aug '55 F&A		17⅛	18
Ref & impt 5s 1978 ser B A&O		22¼	25½
Eq tr 4½s 1932-42 (yr) M&N	b	8%	7%
Denver & Rio Grande—			
1st con g 4s 1936 J&J		41	42¼
1st con g 4½s 1936 J&J		40	42½
Denver & Salt Lake Ry—			
1st mtge 6s 1950	k	36½	----
Inc mtge 6s 1960	fk	37	----
Des M & Ft D 1st 4s 1935 J&J	f	2½	7
Certificates of deposit	f	2	4
Des Plaines Val 4½s 1947 M&S	f	30	----
Det & Mack pr lien 4s 1995 J&D		30	----
Mortgage gold 4s 1995 J&D		20	30
Det R Tun 4½s 1961 gu M&N		85½	89
Detroit Toledo & Ironton—			
1st 5s Mar 1 1964 J&J		55	65

Bonds.		Bid.	Ask.
Detroit & Toledo Shore Line—			
1st gold guar 4s 1953 J&J		75	----
Dul & Ir Range 1st 5s 1937 A&O		100¼	----
Duluth Missabe & Northern—			
Gen g s f 5s Jan 1 1941 J&J		97	----
Duluth South Shore & Atlantic—			
1st gold 5s 1937 J&J		20	23
Dutchess Co RR 4½s 1940 J&D		70	80
Eastern Ry of Minnesota—			
Nor Div 1st g 4s 1948 A&O		84¼	90
Eastern Tenn & West N C—			
5s 1935 M&N		20	22
East Tenn Va & Georgia—			
Consol 1st g 5s 1956 M&N		83½	89⅞
Elgin Jol & East 5s 1941 M&N		89¼	89¾
Elmira & Williamsport—			
1st 6s 1910 ext at 4% 1950 J&J		60	----
Income 5s 2862 A&O		----	----
El Paso & R I 1st gu 5s 1951 J&J		60	----
El Paso & S W RR—			
1st & ref 5s 1965 A&O		60	75
Erie—			
Prior lien gold 4s 1996 J&J		73⅛	75
Gen lien gold 4s 1996 J&J		45	46
Conv gold 4s 1953 ser A A&O		36	39
Series B 1953 A&O		34	41
Series D 1953 A&O		----	42
Ref & impt m 5s 1967 M&N		28	29½
Ref & mtge m 5s 1975 A&O		28¼	29¼
Eq tr 6s 1933-35 (year) J&J15	b	9%	8%
Eq 4½s '32-'41 LL (s-a) M&S	b	9%	8%
Eq tr 4½s 1932-43 (s-a) M&S	b	9%	8%
Penn coll g 4s Feb 1 1951 F&A		99	99½
Erie & Jersey s f 6s 1955 J&J		84⅛	----
Erie & Pittsburgh—			
Gen gu g 3½s ser B 1940 J&J		85	----
Series C 1940 J&J		86½	----
European & N A gold 4s 1933 J&J		95	97
Fitchburg 5s Jan 1 1934 J&J		75	----
4½s Jan 1933 J&J		100	----
Florida Central & Peninsula—			
1st cons 5s gold 1943 J&J	f	20	35
(Jan 1932 coupon on)	f	20	35
Florida East Coast 4½s '59 J&D	f	43½	68
1st & ref 5s 1974 M&S		4⅛	5½
Certificates of deposit	f.	3½	6
Eq 4½s '33 '35 G (s-a) A&O		----	----
Eq 4½s '33-'41 H (s-a) M&S		----	----
Fla So 1st g gn 4s 1945 J&J		65	----
Florida West Sh 5s 1934 J&J	f	----	5
Fonda Johnstown & Gloversv—			
1st cons ref g 4½s 1947 J&J		----	----
Gen ref gold 4s 1950 J&J		25	----
1st cons ref 4½s '52 opt M&N	f	5½	15⅞
Amended 1st con 4½s 1982 (May '32 and May '37 coup)	f	----	7
Fort Dodge Des Moines & Sou—			
1st 5s 1938 J&D	f	2	4
Fort St Un Dept Det 4½s '41 J&J		50	----
Ft Worth & D C 6s 1921—			
Ext at 5½% to 1961 J&D		87	99
Frem Elk & Mo V 6s 1933 A&O		71	77½
Galv Houston & Henderson—			
1st M 5s 1933 A&O		50	69½
Galveston Term 6s 1938 M&S		75	----
Genesee River 6s 1957 J&J		86	89
Ga & Ala 5s Oct 1945 J&J	f	18	25
Ga & Ala Term 1st g 5s 1948 J&D	f	15	30
Ga Caro & N 1st 5s g 1929 J&J			
Ext at 6% to July 1 1934	f	15	30
Georgia & Florida RR—			
1st M 6s 1946 ser A M&N	f	2	----
Ctfs of deposit	f	2	----
Georgia Fla & Ala RR—			
1st M & ref 6s 1952 F&A	f	21	25
Ga Mid 1st g 3s 1946 A&O		----	34
Ga RR & Bkg ref 6s 1951 A&O		91	----
4s Jan 1 1947 J&J		77	82
Ga Sou & Fla 1st g 5s 1945 J&J		40	----
Deb 5s 1952 A&O		----	40
Eq tr 4½s 1932-1939 s-a M&N	b	9.00	7.50%
Gouv & Osw 1st 5s g 1942 J&D		----	----
Gr R & Ind ext 4½s 1941 J&J		83⅝	90
2d 4s 1936 A&O		84	88
Grand Trunk Pacific—			
1st M 3s 1962 J&J		76½	78
1st 4s Feb 25 '39 Alg gu M&N		88½	----
1st 4s Feb 15 '42 Alg gu M&N		----	----
Gen 4s 1962 Can Gov gu J&J		90	92
Prairie Section 4s 1955 A&O		58	----
Mountain Sec 4s 1955 A&O		58	----
Lake Sup Div 4s 1955 A&O		58	----
Grand Trunk Ry of Canada—			
Sink fund g deb 7s 1940 A&O		103	103½
Deb g 6s Sept 1 1936 M&S		100⅝	101⅜
6½s 1936 series F F&A		99⅞	100
Grand Trunk West 4s £ 1950 J&J		40	
1st g gu 4s $ July 1 1950 J&J		65	66½
Eq tr 5s Dec 14 '32-'43 (yr)	b	8%	6.50%
Grays Pt Term g 5s 1947 J&D		45	---
Great Northern—			
Gen M 7s 1936 series A J&J		69	69⅞
1st & ref g 4¼s '61 opt '41 J&J		80	81
Gen M 5½s 1952 ser B J&J		56¼	63½
Gen M 5s 1973 ser C J&J		50	54
Gen 4½s 1976 ser D J&J		48	53
Gen 4½s 1977 ser E J&D		51	53
Eq tr 4½s 1932-1939 M&S	b	6.50	5.50%
Eq tr 4½s 1932-1940 D (yr) J&J	b	6.50	5.50%
Eq tr 5s 1932-1938 (yr) M&S	b	6.50	5.50%
Western Fruit Express—			
Eq 5s J'ne 15'32-'39 (yr) J&D	b	6.00	5.25%
Eq tr 4½s 1932-1940 J&D	b	6.00	5.25%
Great Northern Ry of Canada—			
Cons 4s 1934 opt to 1914 A&O		70	75
Greenb Ry 1st g gu 4s '40 M&N		80⅛	----
Green Bay & West debt certs A	f	21¼	----
Deb ctfs B	f	3⅝	5
Guantanamo & Western—			
1st M 6s 1958 ser A J&J	fk	27½	----
Guayaquil & Quito 1st 5s '32 J&J2	f	10	14
Gulf Mobile & Northern—			
1st 5½s 1950 ser B A&O		20	49⅜
1st 5s 1950 Series C A&O		35	41
Gulf & Ship Island RR—			
1st ref & term g 5s Feb '52 J&J		20	40
Stamped (Jan 1933 coupon) 1952 J&J		20	----
Gulf Terminal of Mobile—			
1st mtge g 4s 1957 gu J&J		60	----
Harl R & Portch—See N Y N H & Hartford.			
Hoboken RR & Term Co—			
1st lien s f 6s 1947 M&S	f	10	----
Hocking Valley Ry—			
1st cons gold 4½s 1999 J&J		90½	92
Eq tr 5s 1932-1938 (ann) A&O	b	5.50	4.75%
Eq tr 5s 1932-1939 (yr) J&J	b	5.50	4.75%
Eq tr 6s '33-'35 (yr) J&J 15	b	5.50	4.75%

b Basis. *f* This price includes accrued int. *k* Last sale. *l* In London. *m* Dollar per 500 francs per £20. *n* Nominal. *r* Canadian price. *s* Sale price.

NOTICE. All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
Holidaysburg Bedford & Cumb			
1st M g 4s 1951 guar.....J&J		82	87
Housatonic con 5s 1937.....M&N		40	----
Houston Belt & Term 5s '37..J&J		79	86
Houston East & West Texas—			
1st 5s g May 1 1933.....M&N		92½	----
1st gu g 5s Mar 1933.....M&N		95	98
Houston & Texas Central—			
1st lien g 5s 1937.....J&J		85½	100
Hudson & Manhattan—			
1st gold 5s 1957 opt.....F&A		81	82
Adj inc up to 5% Feb '57..A&O		49	50
1st M 4½s 1957 conv.....F&A		74	78
Illinois Central—1st g 4s '51..J&J		75	----
1st gold 3½s 1951.....J&J		73⅝	80
3-year notes 4½s 1934...J&D		43¾	45½
Main L ext 1st g 3½s '51..A&O		73⅝	----
1st M £3s 1951.....M&S	f	25	----
1st M £4s 1951.....A&O	lf	----	----
Tr bonds £3½s 1950.....J&J	lf	----	----
Coll trust gold 4s 1952....A&O		61¼	65
Col tr L N O & T g 4s '53..M&N		48½	51
Ref mtge 5s 1955.....M&N		58¼	62
Ref g 4s 1955 opt 1918..M&N		56½	61
Pur lines 1st g 3½s 1952..J&J		54	65
Jt 1st ref M (I C & C S L & N O) 5s 1963 ser A.....J&D		43⅛	45
Ser B 5s(£100 & £200)'63J&D	lf	60	70
Series C 4½s 1963.....J&D		41⅛	44½
Gold 6½s July 1 1936.....J&J		64	67
40-year 4¾s Aug 1 1966..F&A		37½	38¼
Eq tr 4½s 1932-1939 K..F&A	b	8%	7%
Eq tr 4½s 1932-1940 L...A&O	b	8%	7%
Eq tr 4½s '32-'41 M (s-a)..M&N	b	8%	7%
Eq tr 4½s 1932-41 Ser N..A&O	b	8%	7%
Eq tr 4½s '32-'36 (yr) O..J&J	b	8%	7%
Eq tr 5s 1932-38 ser J...M&N	b	8%	7%
Eq tr 6s '33-'35 (year)..J&J 15	b	8%	7%
Equip 6½s 1933-1934 (yr)..F&A	b	8%	7%
Equip 7s 1932-1935.....A&O	b	8%	7%
Cairo Bridge 4s g 1950..J&D		61	----
Litch Div 1st g 3s 1951...J&J		50¼	----
Louisv Div 3½s g 1953...J&J		60	----
Omaha Div 1st 3s g 1951..F&A		48	----
St Louis Div 3½s g 1951..J&J		56	63
St Louis Div 3s g 1951....J&J		52⅛	63
Sp'field Div ext 3½s 1951 J&J		56½	78¼
Western lines g 4s 1951...F&A		60	64⅞
Id Bim & W ext 4s 1940....A&O		78	----
Indiana Harbor Belt RR—			
Genl mtge 4s 1957.....J&J		70	----
Gen mtge 4½s 1957.....J&J		76	--
Ind Ill & Ia 1st g 4s 1950....J&J		75	81¼
Indianapolis Union—			
Gen & refg 5s 1965 ser A..J&J		87¼	94
Series B.....		87¼	----
Indianap & Lou 1st 4s 1956..J&J		----	44
Interboro-Met } See Public Utility			
Inter Rap Tran } Securities.			
Internat-Great North Ry—			
1st M g 6s 1952 series A..J&J		20½	23½
Adj M 6s July 1952 ser A..April		4	6½
1st M 5s 1956 series B....J&J		15	19¼
1st M 5s 1956 ser C.....J&J		--	18⅞
Eq tr 4½s 1932-42 (yr)..A&O	b	7%	8%
Internat Rys (Central America)—			
1st M 5s 1972 opt.....M&N		39¾	40½
1st col tr 6% notes 1941..M&N		41	43½
6% notes 1936.....		21	30
1st l & ref 6½s 1947.....F&A		30¾	38
Iowa Cent 1st g 5s 1938.....J&D		4	6
Certificates of deposit.....		2⅝	5¾
1st & ref g 4s 1951.....M&S		½	----
Ctf of dep.....		½	----
Ia Minn & N W 1st 3½s 1935 J&J		50	----
Jacksonville Terminal—			
Ref & ext 6s series A 1967..J&J		78	----
Ref & ext 6s series B 1967..J&J		90	----
Jamestown Frank & Clearfield—			
1st g 4s 1959 guar.....J&D		----	72⅞
Joplin Union Station—			
1st g 4½s 1940 guar op..M&N		90	96
K A & Gr R 1st 5s 1938.....J&J		----	----
Kal & W Plg n g 5s 1940.....J&J		95	----
Kanawha Br & Ter 5s 1948..A&O		88	----
Kana & Mich 1st 4s 1990...A&O		70	75
Eq tr 6s 1933-35 (yr)...J&J 15	b	6.50	5.50%
Kanawha & W Va 5s 1955...J&J		53	63
Kan City Ft Scott & Memphis—			
Ref g 4s 1936 guar.....A&O		46	49
K C Mem & Bir 4s 1934....M&S		64½	----
Income 5s Mar 1934....Sept 1		65	----
Assented.....M&S		64	----
Kan City Sou—1st g 3s 1950 A&O		57	59½
Ref & impt 5s Apr 1 1950..J&J		46½	47⅞
Eq tr 6s 1933-35 (year)..J&J15	b	7.50	6.50%
Eq tr 5½s 1932-38 (year) M&S	b	7.50	6.50%
Kansas City Terminal Ry—			
1st g 4s 1960 opt 1930...J&J		88⅜	89⅜
Kansas Oklahoma & Gulf—			
1st M 5s 1978.....J&J		60	----
Kentucky Cent 4s g 1987....J&J		76	84½
Kentucky & Indiana Term RR			
1st M 4½s 1961 (sterling)..J&J			
accr int at exch rate 4.8665 --		----	80
Stmpd accr int at rate 4.8665 --		----	80
Plain 1961.....J&J		----	----
Lake Erie & West 1st 5s '37..J&J		63	68
2d gold 5s July 1 1941....J&J		----	60
Lake Shore & Mich South—			
Con g ref 3½s 1997.....J&D		74	78
Lehigh & New England—			
1st M gold 5s 1945.....J&J		95	----
Gen mtge gold 5s 1954....J&J		85	----
Eq tr 4½s 1932-'42 (yr)..A&O	b	6.00	5.75%
Lehigh Valley Harbor Term Ry—			
1st mtge 5s 1954.....F&A		59	84
Lehigh Valley—			
1st 6s ext gold 4s 1948....J&D		80	84
Con M 6s ann irred.....J&D		97	99
Con M 4½s ann irred....J&D		77	79
Gen cons gold 4s 2003....M&N		42	43
Gen con gold 4½s 2003...M&N		47	50
Gen con gold 5s 2003.....M&N		----	52⅞
Lehigh Valley Coal—See Ind & Misc.			
Lehigh Valley Ry of New York			
1st 4½s gold 1940.....J&J		74	79
Lehigh Vall Term 5s 1941...A&O		85⅛	89

Bonds		Bid.	Ask.
Lehigh & N Y 1st 4s 1945..M&S		----	70
Lehigh & Wilkes-B Coal—See Ind & Misc.			
Lex & East 1st 5s 1965.....A&O		83	90
Litchfield & Mad 1st 5s '34..M&N		60	65
Little Miami guar 4s 1962..M&N		84¾	----
Little Rock & Hot Spr West Ry—			
1st gold 4s 1939 guar.....J&J		55	----
Long Dock 6s con g 1935...A&O		96½	99¾
Long Island—Unified g 4s'49M&S		85	----
Refunding g gu 4s 1949...M&S		84	85
Gen mtge gold 4s 1938....J&D		92⅝	95
Debenture gold 5s 1934...J&D		91½	99½
Debenture gold 5s 1937..M&N		92¼	95
Equip tr 5s 1932-39 (yr)..A&O	b	5.75	5%
Equip tr 6s 1932 (yr).....F&A	b	5.75	5%
L I City & F con 5s 1937...M&N		92	----
Louisiana & Arkansas—			
1st M 5s 1969.....		33	36
Lousiana & North Western—			
1st M gold 5s 1935.....A&O	f	26	31
Louisville Henderson & St Louis—			
1st mtge gold 5s 1946.....J&J		82	----
Louisville & Jeffersonville Bridge			
Guaranteed gold 4s 1945..M&S		72¼	75
Louisville & Nashville—			
50-year gold 5s 1937.....M&N		96	----
Unified gold 4s 1940.....J&J		83⅝	86
1st & ref 5½s 2003 ser A..A&O		61¼	78
1st & ref 5s 2003 ser B....A&O		60	65⅞
1st & ref 4½s 2003 ser C..A&O		61⅛	65
5s 1941.....A-O		89	100
Eq tr 4½s 1932-37 (year)..J&D	b	5.75	5%
Equip 6½s 1933-36 (year) M&S	b	5.75	5%
Eq tr 6s 33-'35 (yr)....J&J15	b	5.75	5%
Atl K & Cin Div 4s 1955..M&N		74	----
Pad & Mem Div 1st 4s '46..F&A		62½	70
S E & St L Div 6s 1971..M&S		98	101
2d mtge 3s 1980.....M&S		45	51
Mob & Mont 4½s 1945..M&S	k	85	----
Southern Ry joint Monon coll			
gold 4s, 1952.....J&J		44	50
L & N Term 1st g 4s '52 gu J&D		75	----
Macon Dub & Sav 5s 1947..J&J	f	15	23
Macon Terminal 5s 1965....J&J		68	74
Mahon C RR 1st 5s 1934...J&J		95⅜	98
Maine Central—			
1st & ref 4½s 1935.....J&D		48	52
1st & ref 5s Dec 1935.....J&D		54	58
1st & ref 6s Dec 1935.....J&D		56	60
Manila RR Sou Lines 4s'39..M&N		56	60
4s 1939 ext to 1959			
Philippine Govt gu....M&N		52½	67
Sinking fund g 7s 1937..M&N		98	100
Manitoba S W Col 5s 1934..J&D		----	80
ManitowGB&NW3½s'41....J&J		----	----
Maryland & Pa 1st g 4s '51..M&S		35	42
Memphis Union Station Co—			
1st g gu 5s Nov 1 1959..M&N		76	----
Meridian Term 4s '55 guar..M&N		60	65
Mexican International—			
Prior lien 4½s 1947.....M&S	lf	----	----
1st con gold 4s 1977.....M&S			
Asst (cash warr & coup).....	f	2	----
Mexican North 1st 6s 1930..J&D	f	1	3
Michigan Central—			
Ref & impt 4½s 1979 ser C..J&J		64	70
1st 5s Kal & S H 1939....M&N		75	----
1st mtge M Air L 4s 1940..J&J		80	----
1st g 4s Jol & N Ind..1957J&J10		60	----
1st g 3½s J L & Sag 1951..M&S		----	----
1st gold 3½s 1952.....M&N		86	----
Middletown & Unionville—			
1st M 6s 1933.....M&N	f	30	----
2d M adj inc 6s 1933....M&N	f	30	----
Midl RR 4% franc bonds			
(Foreign series) 1960.....J&D		34½	35½
Midland of N J 1st 6s 1910			
ext at 5% to 1940.....A&O		50	75
Midland Valley—5s 1943...A&O		35	40
Adj M Apr 1 '53 ser A....Sept	f	10	15
Milwaukee & Northern—			
1st ext 4½s 1934 (1880)..J&D		70	80
Cons 6s 1913 ext at 4½%			
to 1934 (1884).....J&D		----	69½
Mil Sparta & NW 1st 4s 1947M&S		52	54½
Mil&State Line 1st3½s1941..J&J		----	89
Minneapolis & St Louis—			
1st 7s '27 ext at 6% 1932..J&D		30	----
1st consol gold 5s1934...M&N	f	----	5
Certificates of deposit.....	f	3⅞	11
1st refdg gold 4s 1949....M&S	f	1	2½
Ref & ext 5s Feb '62 ser A..Q-F		⅞	8
Certificates of deposit.....	f	----	5
Minn St P & Sault Ste Marie—			
1st cons gold 4s 1938.....J&J		45	47
1st cons gold 5s 1938.....J&J		34½	39
1st cons 5s 1938 gu int....J&J		48	50
2d M gold 4s guar 1949...J&J		37½	----
1st ref 6s 1946 series A....J&J		18	23
1st ref 5½s 1978 ser B....J&J		60	63½
25-year 5½s 1949.....M&S		15	25
Eq tr 4s '32-'38 s-a....J&D15	b	9%	8%
Eq tr 4½s 1932-'36 (s-a)..M&N	b	9%	8%
Eq tr 5s 1932-'33 (s-a)....M&S	b	9%	8%
Eq tr 6s 1932-'35 (year)..M&S	b	9%	8%
MStP&SS M & CentTermRy—			
1st Ch Ter s f 4s '41op'16..M&N		60	----
Mississippi Cent g 5s 1949...J&J		----	84
Mo-Ill RR 5s 1959.....J&J		24⅝	26
Missouri-Kansas-Texas RR—			
Prior lien 5s 1962 ser A....J&J		63⅛	64⅞
Prior lien 4s 1962 ser B....J&J		54	60
Prior lien 4½s 1978 ser D..J&J		55	60
Adj M 5s Jan 1967 ser A..A&O		35	40
M K & T of T 1st 5s gu 1942 M&S		----	----
Mo Kan & Tex (old company)—			
1st gold 4s 1990.....J&D		75	76½
Eq tr 6s 1933-'35 (year)..J&J15	b	8%	7%
Mo Pacific RR (new company)—			
1st & ref 5s Jan 1965 A...F&A		28	29¾
1st & ref 5s 1977 ser F...M&S		27	27⅞

Bonds		Bid.	Ask.
Mo Pacific RR (*Concluded*)			
1st & ref 5s 1978 ser G...M&N		27	28½
1st & ref 5s 1980 ser H..A&O		27¾	28½
1st & ref 5s 1981 ser I....F&A		27½	28¼
Conv g 5½s 1949 ser A..M&N		13¾	14
Secured 5½s 1932 1956...J&D		17	19
Equip trust 5s 1933 40(yr)M&S	b	9%	8%
Eq tr 4½s '32-'44 F (yr)..M&N	b	9%	8%
Mo Pac (old)—Gen 4s 1975 M&S		15	15¾
Eq 6½s 1933-'36 (year)..F&A	b	9%	8%
Eq tr 6s '33-'35 (year)..J&J15	b	9%	8%
3d 7s ext to July 1938 at			
4%.....M&N		69	89
Mob & Birm pr lien 5s 1945..J&J		----	95
Small.....		----	90
Gen M g 4s 1945.....J&J		----	49⅞
Small.....		----	49⅞
Mob & Ohio, gen 4s 1938...M&S		15	22
Ref & impt 4½s 1977....M&S		6	6½
Secured 5s 1938.....M&S		5⅛	7
Eq 4½s '33-'41 O (yr)..J&J15	b	9%	8%
Eq tr 5s 1932-'38 (s-a)....M&S	b	9%	8%
Eq tr 5s 1933-'39 (year)...J&J	b	9%	8%
Montgom Div g 5s 1947..F&A		----	35⅞
Moh & Mal 4s 1991.....M&S		60	----
Consol gold 3½s 2002....M&S		55	----
Monongahela Sou 5s 1955..A&O		95	----
Mont Cent 1st g 6s 1937....J&J		----	94
1st guar gold 5s 1937.....J&J		----	95
Mont Wyo & So 5s 1939....M&S		26	30
Montour RR 1st 5s 1963...F&A		94	----
Morgantown & Kingwood—			
1st mtge 5s 1935.....J&J		40	----
Morris & Essex 3½s 2000...J&D		73½	75
Constr'n 5s 1955 ser A...M&N		----	81
Constr'n 4½s 1955 ser B..M&N		74⅛	75⅛
Nashville Chattanooga & St L—			
1st M 4s 1978 ser A.....F&A		65¼	72¼
Eq tr 4½s 1932-'37 (year)..A&O	b	8%	7.25%
Nash F & S 1st gu g 5s 1937..F&A		66¼	89
National Rys of Mexico—			
Prior lien g 4½s s f 1957..J&J	f	1¾	2¼
Gen mtge 4s 1977.....A&O	f	2	----
6% g notes '15 ext to '33..J&D	f	2	3
6% g notes £ '15 ext to '33..J&D	f	2	3
Nat RR of Mex p l g 4½s '26 J&J	f	2½	2¾
1st cons gold 4s 1951.....A&O	f	1½	2½
National Transc Branch Lines Co			
1st M s f 4½s 1955.....A&O	k t	90	----
Naugatuck 1st 4s 1954.....M&N		62	72
New Brunsw 1st g 5s 1934...F&A	l	100	103
Cons deb 4s perpetual....J&J	l	83	88
New Eng cons 4s 1945 gu....J&J		66½	75
Consol g 5s July 1 1945...J&J		68	82
N Hav & North 4s 1956 gu..J&D		97	----
N J Junc 1st 4s gu 1986.....F&A		60	90
New Lon Nor 1st 4s 1940....J&J		69	----
New Mexico Ry & Coal Co—			
1st coll tr g 5s Oct 1 1947..A&O		55	----
1st & con & coll tr g 5s 1951A&O		65	85
New Orl Gt Nor 1st 5s '55..F&A	f	14	17
New Orl & Nor East 6s 1915.			
Extended at 5% 1940....M&N		90	95
Ref & impt 4½s '52 ser A..J&J		38	55
New Orl Term 1st 4s 1953...J&J		----	68
New Orleans Texas & Mexico—			
Non-cum inc 5s '35 ser A..A&O		20	35
1st 5s 1954 series B.....A&O		23	30
1st M 5½s 1954 series A..A&O		25½	29⅞
1st 5s 1956 series C.....F&A		----	27
1st M 4½s 1956 series D..F&A		18	29
Eq trust 4½s 1932-'42....A&O	b	8.25	7.25%
Newport & Cincinnati Bridge—			
1st M g 4½s 1945 guar...J&J		70	92
New York Bklyn & Manh Beach			
1st gold 5s 1935.....A&O		92⅝	99
New York Central RR—			
Conv deb 6s 1935.....M&N		61	63½
Cons mtge 4s 1998 ser A..F&A		66	67½
Ref & impt 4½s 2013 A...A&O		45	45⅞
Ref & impt 5s 2013 C....A&O		49¾	50
New York Central & Hud Riv—			
Ref g 3½s July 1 1997....J&J		73½	75
Deb g 4s '34 tax-exempt..M&N		71	71⅝
Deb 4s 1942 tax-exemnt..J&J		69	81
Ref & ref 4½s ser A 2013..A&O		45	46
L S coll tr g 3½s 1998....F&A		69¼	71
M C coll tr g 3½s 1998...F&A		69	73
Eq tr 7s '32-'35 (year)..A&O15	b	6.50	5.50%
Eq tr 6s '33-'35 (year)..J&J15	b	6.50	5.50%
NYC L eq 5s '32-'37 (yr)..J&D	b	6.50	5.50%
NYC L eq 5s '32-'39 (yr)..J&D	b	6.50	5.50%
NYC L eq 4½s '32-'37(yr)M&S	b	6.50	5.50%
NYC Lines eq 4½s Mar 15 1932			
to 1939 (year).....M&S15	b	6.50	5.50%
NYC Lines eq 4½s '33-'35 J&J	b	6.50	5.50%
NYC Lines eq 4½s '32-'40			
(yearly).....M&N15	b	6.50	5.50%
NYC RR eq 4½s '36-'32..J&J	b	6.50	5.50%
NYC RR eq 4½s '32-'45..M&N	b	6.50	5.50%
N Y C & St L 1st g 4s 1937..A&O		75⅛	79¼
6% gold notes 1932.....A&O		38¼	41
Guaranty Trust Co. dep. rcts..	k	38	----
6% notes 1935.....		22⅝	24
Ref 5½s 1974 ser A.....A&O		27½	29
Ref 4½s 1978 ser C.....M&S		18⅜	19¾
Equip tr 4½s 1932-'44 (yr) F&A	b	9%	8%
Equip tr 5s 1932-'38 (yr)..F&A	b	9%	8%
New York Connecting RR—			
1st M 4½s 1953 series A..F&A		85⅛	87
1st guar 5s 1953 series B..F&A		90	94
NY & E 1st 4s ext g 1947...M&N		82½	----
4½s 3d ext 1933.....M&S		95¼	100
N Y & Gr Lake gu g 5s 1946..M&N		----	75¾
N Y & Har 1st g 3½s 2000..M&N		72	----
N Y Lack & Western—			
1st & ref 4½s 1973 ser B..M&N		80	----
N Y L E & W C & RR—See Ind & Misc.			
N Y L E & W Dock & Impt—See Ind & Miscel.			
N Y & L Br gen 4s 1941...M&S		69	----
NY & NE Bos Ter 4s 1939..A&O		----	----
N Y New Haven & Hartford—			
Deb 6s Jan 15 '48 conv..J&J15		73½	78
Deb 4s May 1 1957.....M&N		30	50
Deb 4s July 1 '55 non-conv J&J		61	90
Deb 4s 1956 non-conv...M&N		62	65
Deb 4s 1947 non-conv...M&S		62	65
Deb 3½s March 1947....M&S		50	----
Deb 3½s 1954 non-conv..A&O		43	70
Deb 3½s 1956 conv.....J&J		43	55¾
15-year secured 6s 1940...A&O		77	78½
1st & ref 4½s 1967.....J&D		63½	67½
Equip tr 4½s Sept 15 1932 to			
Mar 15 1945 (s-a)..M&S 15	b	8.50	7.50%
Eqpt tr 4½s '32-'46(yr)..J&J	b	8.50	7.50%
Harl Riv & Pt Ches 4s '54 M&N		82½	84¼

b Basis. f This price includes accrued interest. h Dollars per 1,000 franc bond. k Last sale. l In London. n Nominal. s Sale price

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds		Bid.	Ask.
New York Ontario & Western—			
Ref 1st g 4s June 1992 M&S		50	50⅝
Gen M g 4s 1955 red J&D		42	45
N Y Pa & O p l 4½s 1935 M&S		90	92
N Y Phil & Nor—1st g 4s '39 J&J		84	87
Income 4s Jan 1 1939 M&N		74	77
Stock trust ctfs 4s 1948 J&D		68	72
N Y Prov & Bos 4s 1942 A&O		81	93
N Y & Put 1st 4s g 1993 A&O		72	76
N Y Susq & Western—			
1st refunding 5s 1937 J&J		31¼	35
2d mtge 4½s 1937 F&A		18	65
Gen mtge 5s g 1940 F&A		28¼	32
Term 1st g 5s 1943 M&N		60	90
N Y Westchester & Bos Ry—			
1st M g 4½s 1946 guar J&J		50¼	51⅝
Nord Ry s f 6½s 1950 A&O		104⅞	105½
Norfolk & Car 5s 1939 A&O		82	----
Norfolk Southern—			
1st & ref g 5s '61 opt '15 F&A		4¼	4¾
Norf & South 1st 5s 1941 M&N		15	22½
1st gen g 5s 1954 opt J&J		10	20
Norfolk Ter 1st gu 4s 1961 M&N		75	----
Norfolk & Western			
Impt & exten 6s 1934 F&A		103½	----
N & W Ry 1st con 4s '96 A&O		93⅝	94½
Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929 J&J		93½	94¼
N & W Pocahontas 4s '41 J&D		93	----
Eq tr 4¼s 1932 (yr) M&N	b	4.60	4%
Eq tr 4½s 1932 (yr) A&O	b	4.60	4%
Eq tr 4½s 1933-'35 J&J	b	4.60	4%
Northeast of S C 6s 1933 J&J		98	----
Northern Central—			
Gen & ref 5s 1974 ser A M&S		83	102
Gen & ref g 4½s series A		80½	99½
Nor Maine Seaport 5s 1935 A&O		92	97
Nor Ohio 1st gu 5s g 1945 A&O		43	45
Northern Pacific—			
Prior lien g 4s Jan 1997 Q-J		83	83⅝
Gen lien g 3s Jan 2047 Q-F		61	62⅛
Ref & imp 4½s 2047 ser A J&J		62⅛	70
Ref & imp 6s 2047 ser B J&J		78	78½
Ref & imp 4s 2047 ser C J&J		65	69
Ref & imp 5s 2047 ser D J&J		65	68
Eq tr 4½s 1932 (yr) F&A15	b	6%	5%
Eq tr 4½s 1932'40 (yr) M&S15	b	6%	5%
No Pac Ter Co 1st 6s 1933 J&J		90	100
No Ry of Cal 5s g gu 1938 A&O		55	----
North Penna ext'd 4s 1936 M&N		92	----
Gen g 3 3-10s 1953 J&J		69	----
Northwestern Terminal RR—			
1st M 5s 1977		20	27
Norwich & Wor—4½s 1947 M&S		63	----
Ogd & L Ch 1st g gu 4s 1948 J&J		49½	51½
Ohio Connecting 4s 1943 M&S		87	----
O Ind & W g 5s Apr 1938 Q-J		80	----
Ohio Riv RR—1st g 5s 1936 J&D		90	----
Gen gold 5s 1937 A&O		78¼	----
Old Colony RR 4s 1938 J&J		78	----
1st M 5½s 1944 F&A		85	----
1st M 5s 1945 series B J&D		83	----
1st m 4½s 1950 series C J&J		60	----
Ont & Que deb gu 5s perp J&D	l	104	107
Ore RR & Nav cons 4s 1946 J&D		91	----
Ore Short Line 1st 5s 1946 J&J		100⅛	101
1st cons guar 5s 1946 J&J		102	103
Oregon-Wash RR & Nav—			
1st & ref g gu 4s '61 opt J&J		81⅛	82
Pacific Coast Co—See Misc Bonds			
Pacific Coast Terminals Ltd—			
1st M s f 6½s 1948 F&A	f	8	12
Pac of Mo 1st ex g 4s 1938 F&A		84	87
2d ext 5s gold 1938 J&J		85	88
Cardelet Br 1st 4½s 1938 A&O		----	----
Paducah & Ill 1st 4½s 1955 J&J		75	----
Paris-Orleans extl 5½s 1968 M&S		102	102¼
6% franc bonds (foreign series)			
red to 1956 J&D	h	39	40
Paulista Ry 1st 7s '42serA M&S15		40	45
Pennsylvania Company—			
Gu tr ctfs g 4s 1952 M&N		73¾	----
Gu tr ctfs g 3½s 1937 M&S		78	----
Gu tr ctfs g 3½s 1941 F&A		76	----
Gu tr ctfs g 3½s 1942 J&D		76	----
Gu tr ctfs g 3½s 1944 J&D		76	----
Sec g 4¼s 1963 M&N		84	84¼
Pa&N Y Canal con 5s 1939 A&O		91	----
Cons mtge 4½s 1939 A&O		86	----
Cons mtge 4s 1939 A&O		83	----
Penn Ohio & Detroit RR—			
1st & ref 4½s 1977 ser A A&O		81⅛	83
Pennsylvania RR—			
Con M 4s gold 1943 M&N		94	----
do 4s gold 1948 M&N		92¾	93½
do 4s gold 1948 sterling stamped dollar bond		92	94½
do 4½s g 1960 F&A		99⅝	99¾
Gen g 4½s 1965 J&D		80	81
Gen g 5s Dec 1 1968 J&D		88¼	89
Gen m 4¼s 1981 ser D A&O		75½	77
15-yr 6½s Feb 1 1936 F&A		100	100½
40-yr 5s 1964 M&N		83¾	84
Con M 3½s g £ 1945 J&J	l	75	85
Con M 4s 1948	l	86	91
Deb 4½s 1970 A&O		65½	66
Eq tr 5s 1933-38 (yr) M&S	b	5%	4.50%
Gen equip 5s 1932-39 (yr) A&O	b	5%	4.50%
Eq tr 4½s 1932-39 (yr) A&O	b	5%	4.50%
Peor & East cons 4s 1940 A&O		44	47
2d cons inc 4s 1990 Apr 1	f	2½	4
Peoria & Pekin Union Ry—			
1st g 5½s 1974 series A F&A		----	74¾
Peoria Ry Ter 4s '37 gu op J&J		----	85
Pere Marquette Ry—			
1st g 5s July 1956 Ser A J&J		53	55
1st g 4s July 1956 ser B J&J		35	48½
1st 4½s 1980 ser C M&S		45	46
Eq tr 6s '33-'35 (yr) J&J 15	b	9%	8%
Perkiomen 1st 5s '18 ext to '38Q-J		85	95
2d 5s 1918 ext to 1938 Q-J		85	95
Phila & Balt Cent 4s 1951 M&N		72	----
Phila Balt & Wash 4s 1943 M&N		92½	95
Gen 5s 1974 series B F&A		86	100¼
Gen M 4½s 1977 ser C J&J		81	----
Phila Newt & N Y 3s 1942 A&O		74	----
Phila & Read C & I—See Ind & Misc.			

Bonds		Bid.	Ask.
Philippine Railway—			
1st p 4s 1937 s f opt gu J&J		22¼	23⅞
Pine Creek guar 6s 1932 J&D	k	99⅞	----
P B & L E con g 5s 1947 J&J		100	102
Pitts Cin Chic & St Louis—			
Con g gu 4½s ser A 1940 A&O		96	----
do Ser B 1942 A&O		96⅝	----
do Ser C 1942 M&N		96	----
do Ser I 1963 F&A		92⅛	----
do 4½s ser J 1964 M&N		91⅞	----
do 4s ser D 1945 M&N		88	----
do 4s ser F 1953 J&D		83	----
do 4s ser G 1957 M&N		83½	----
do 4s ser H 1960 F&A		81	----
do 3½s ser E 1949 F&A		78½	----
Gen M 5s 1970 ser A J&D		85	87½
Gen M 5s 1975 ser B A&O		----	86½
Gen M 4½s 1977 ser C J&J		78½	80
Pitts & Lake Erie			
Eq tr 6½s 1932-35 (yr) A&O	b	6.25	5.50%
Pitts McK & Y 2d 6s gu '34 J&J		98	----
Pitts Shaw & N—1st g 5s '49 F&A	f	2	4
Gold 4s Feb 1 1952 F&A	f	1	3
6% receivers' ctfs 1927 F&A	f	25	35
Pittsburgh & Shawmut—			
1st s f g 5s 1959 J&D		50	----
P S & L E 1st g 5s 1940 A&O		98⅛	----
Cons 1st g 5s July 1 1943 J&J		94	----
Pittsb Term RR & Coal—			
1st g guar s f 5s 1942 J&J		46	55
Pitts Va & Char gu 4s 1943 M&N		90	----
Pitts & West Va Ry—			
1st m 4½s 1958 ser A J&D		35	----
1st m 4½s 1959 ser B A&O		35	42⅞
1st M 4½s 1960 ser C A&O		37½	39⅞
Pitts Young & Ash—			
1st gen 4s series A 1948 J&D		85¼	----
1st M 5s 1962 series B F&A		91	----
1st gen 5s 1974 series C J&D		87¾	----
1st 4½s 1977 ser D J&D		79¾	----
Portl (Me) Term gu 4s 1961 J&J		65	75
Guar 5s 1961 J&J		75	85
Port Reading 1st gu 5s 1941 J&J		80	90
Ports Gt F & Con 4½s 1937 J&D		75	----
Potomac Val 1st gu 5s g 1941 J&J		80	----
Prov Sec deb 4s 1957 gu M&N		----	----
Prov Ter 1st g 4s gu 1956 M&S		76	----
Prov & Worc 1st 4s 1947 A&O		60	----
Ral & Cape Fear 1st 5s 1943 M&S		10	20
Ral & Charleston 4s 1956 F&A		----	----
Consol 4s 1956 F&A		----	----
Ral & Gaston 1st 5s g 1947 J&J		30	50
Raritan River 1st g 5s 1939 J&J		85	95
Reading Company—			
Jer Cent g 4s '51 op '06 A&O		73	74⅞
Gen & ref 4½s 1997 ser A J&J		83	84
Gen & ref 4½s 1997 ser B J&J		82½	86¾
Eq 4½s 1932-'45 (s-a) M&N	b	5%	4.50%
Philadelphia & Reading RR—			
Imp M ext g 4s 1947 A&O		90	----
Cons ext gold 4s 1937 M&S		90	----
Term 5s g gu May 1 '41 Q-F		101	102
Rensselaer & Saratoga—			
6% g bds May 1 1941 M&N		----	----
Rich Fredericksb & Potomac—			
Cons mtge 4½s 1940 A&O		----	----
Equip 6s Jan 15 '33-'35 J&J 15	b	7%	6%
Richmond & Mecklenburg—			
1st g 4s Nov 1 1948 M&N		----	74¾
Rich & Peters 4½s 1940 A&O		80	----
Richmond Term 1st 5s 1952 J&J		95	96½
Richmond-Washington Co—			
Coll tr g gu 4s 1943 opt J&D		91	93
Rio Gr Junc 1st gu 5s 1939 J&D		56	85
Rio Gr So 1st g 4s 1940 J&J	f	----	----
1st g 4s guar 1940 J&J	f	----	----
Rio Gr West 1st 4s 1939 J&J		68	75
1st coll tr 4s 1949 op A&O		43⅛	44¾
R I Ar & La 4½s 1934 M&S		30½	31
Rock Island-Frisco Term Ry—			
1st m 4½s 1957 J&J		60	70
Rutl Can 1st g gu 4s 1949 J&J		----	49⅞
Rutland con 4½s 1941 J&J		----	58
St Clair Mad & St Louis Belt—			
Alton Bridge 1st g 4s '51 J&J		53	55
St Johns & L Cham 5s 1944 M&S		50	----
St J Gr Isl 1st g 4s 1947 J&J		83	85½
St Lawr & Adirond 5s 1996 J&J		52⅛	81
2d gold 6s 1996 A&O		53⅛	84
St Louis Iron Mt & Sou—			
Riv & Gulf Div 4s 1933 M&M		50	55
St L Peo & N W 5s 1948 J&J		----	50
St Louis-San Francisco Ry—			
Prior lien 4s 1950 series A J&J		12¼	13½
Certificates of deposit		11¼	----
Prior lien 5s 1950 series B J&J		14½	15
Certificates of deposit		11⅝	25
Cons in 4½s 1978 ser A M&S		10⅝	11
Certificates of deposit stmp	k	9½	----
Eq tr 6s 1933-'34 (yr) J&J 15	b	9%	8%
Eq tr 5s 1932-'37 (year) M&S	b	9%	8%
Eq 4½s 1933-'41 BB (yr) F&A	b	9%	8%
St Louis Southwestern—			
1st g 4s 1989 M&N		66¾	----
2d g inc 4s Nov 1989 J&J		42	50
1st term & unif 5s 1952 J&J		36½	38
Gen & ref 5s ser A 1990 J&J		24	26
Eq tr 5½s 1932-1939 (s-a) M&S	b	9%	8%
Equip tr 4½s 1932-1945 J&J	b	9%	8%
St Paul & Duluth—			
1st consol g 4s 1968 J&D		75	----
St Paul East Gr Tr 4½s '47 J&J	k	62	----
St P & K C Sh 4½s 1941 F&A		38½	40½
St Paul Minn & Manitoba—			
1st consol g 4s 1933 J&J		94¼	95
1st consol g 6s 1933 J&J		96½	97
1st cons red to 4½s g 1933 J&J		94½	96
Montana ext 1st 4s 1937 J&D		80½	88
Pacific Ext 1st 4s £ 1940 J&J		78	----
St Paul Union Depot—			
1st & ref 5s 1972 J&J		99½	100
Salt Lake City Un Dep & RR—			
1st M 5s 1938 M&N		87	92
S A & Ar Pass g gu 4s 1943 J&J		63½	65½
San Fran & San Joaquin Val—			
1st g 5s Oct 1 1940 A&O		102½	103½
San Fran Term 1st 4s 1950 A&O		79½	85

Bonds		Bid.	Ask.
Santa Fe Prescott & Phoenix—			
1st g 5s 1942 M&S		----	99
Sav Fla & W 1st 6s 1934 A&O		96	102
1st M g 5s 1934 A&O		90	----
Sav & States 1st g gu 5s 1953 J&J	f	----	----
Scioto Val & N E 1st 4s 1989 M&N		85⅛	96
Seab Air Line 1st g 4s 1950 A&O	f	11	23
Stamped	f	8	10½
Ctfs of dep unstamped A&O	f	6	----
Ctfs of deposit stamped A&O		6	14
Adj mtge 5s Oct 1 1949 F&A	f	1¼	2
Ref gold 4s 1959 opt A&O	f	2¾	3¾
Certificates of deposit	f	2	4
1st & cons 6s 1945 ser A M&S		4	4¼
Certificates of deposit	f	3½	4
5% secured notes 1931 F&A	f	2	5
Equip tr 6s (s-a) 1932-37 F&A		----	75
Eq tr 5½s 1932 (s-a) A&O		----	75
Eq tr 5s 1933-1940 (s-a) J&J		----	75
Eq tr 4½s Jan15'33-40(s-a)J&D		----	75
Atlanta-Birmingham Div—			
1st g 4s May 1 1933 M&S	f	8⅛	12
Seab-All Florida Ry—			
1st gu 6s 1935 series A F&A	f	2¼	2½
Certificates of deposit	f	1⅝	1⅞
1st gu 6s 1935 ser B F&A	f	1½	5
Certificates of deposit	f	1½	4½
Seab & Roanoke 5s ext 1931 J&J	f	----	60
Shamokin Sunbury & Lewisb'g—			
2d 6s gold July 1 1925 ext at 5% to July 1 1945 J&J		91½	----
Shrev Bdg & Ter 5s '55 gu F&A		65	----
Sioux City & Pac 3½s 1936 F&A		----	75
Somerset Ry 1st & ref 4s '55 J&J		40	----
1st M 4s July 2 1950 J&J		40	45
South Bound RR 1st 5s 1941 A&O	f	10	25
S & N Ala cons M g 5s 1936 F&A		90	96
Gen cons gu g 5s 1963 A&O		80	85½
So Pac Coast 1st g 4s 1937 J&J		80	----
Southern Ill & Mo Bridge Co—			
1st M g 4s 1951 M&N		----	65
South Indiana 1st g 4s 1951 F&A		47	50
So Pacific Branch L 1st 6s '37 A&O		102	----
Southern Pacific Co—			
Coll tr 4s (C P) Aug 1 '49 J&D		50	53
1st 4½s (Oregon Lines) A 1977 M&J		63	66
Conv g 5s 1934 &D		75	80
40-year 4½s 1968 M&S		46½	50½
50-year 4½s 1981 M&N		48	51
4½s 1969 with war M&N		46	50⅝
Equip 7s 1932-1935 (yr) J&D	b	5.50	5%
Equip 5s 1932-1939 (yr) M&N	b	5.50	5%
Equip tr 5s 1932-38 (yr) J&D	b	5.50	5%
Eq tr 4½s 1932-40 (yr) J&D	b	5.50	5%
Eq tr 4½s '32-'41 (yr) J&D	b	5.50	5%
Pacific Fruit Express equip 7s			
June 1 1932-1935 (yr) J&D	b	4.60	4.20%
Eq 5s '33-'39 C (yr) M&S	b	4.60	4.20%
Eq 5s '32-'41 D (yr) A&O	b	4.60	4.20%
Southern Pacific RR Cal—			
1st con g 5s gu 1937 M&N		100½	----
1st ref g 4s 1955 op 1910 J&J		76½	78
Southern Railway—			
1st consol gold 5s 1994 J&J		63	65
Develop & gen M g 4s '56 A&O		26	27
Develop & gen 6s 1956 A&O		32½	37
Develop & gen 6½s 1956 A&O		33	33⅞
Eq tr 6s '33-'35 (yr) J&J 15	b	9%	8%
Eq tr 5s 1932-39 (s-a) M&S	b	9%	8%
Eq tr 4½s Oct' 32-'39 (s-a) A&O	b	9%	8%
E Tenn reorg lien 5s 1938 M&S		75	90
1st Mem Div g 5s 1996 J&J		55	70
St Louis Div 1st g 4s 1951 J&J		48	62½
L & N So joint g 4s—See L & N			
Mobile & O coll tr 4s '38 M&S		28	35
Spartanburg Un Col 4s '95 J&J		65	----
Spok Internat 1st g 5s 1955 J&J		----	32
Staten Isl Ry 4½s 1943 J&D	k	60	----
Stephenv N&S Tex 5s '40 op J&J		43	47
Suffolk & Car con 5s 1952 J&J	f	15	----
Sun & Lewis 1st g 4s 1936 J&J		87½	----
Sunbury Hazleton & W-B—			
2d mtge inc 6s 1938 coup M&N		97	----
Tampa & Gulf Coast—			
1st g 5s 1953 A&O	f	4½	7
Tampa North 1st 5s '36 op J&J		2	5
Tennessee Central Ry—			
1st m 6s 1947 ser A A&O		30	35
Term RR Assn (St Louis)—			
1st gold 4½s 1939 A&O		95¾	99½
1st consol gold 5s 1944 F&A		96¾	----
Gen ref s f g 4s '53 op '10 J&J		80	----
Terre Haute & Peor 5s 1942 M&S		92	96
Texarkana & Ft Smith—			
1st m 5½s 1950 guar F&A		67	70½
Texas City Term 6s 1941 J&J26		48	----
Texas & N O con 5s 1943 J&J		70	82½
Texas & Pac 1st 5s 2000 J&D		89	90
2nd inc g 5s Dec 2000 Mar	f	----	----
Gen & ref 5s 1977 ser B A&O		48	51
Gen & ref 5s 1979 ser C A&O		48	48¾
Gen & ref 5s 1980 ser D J&D		48	49
Eq tr 5s 1932-1939 M&N	b	9%	8%
Eq tr 4½s 1933-42 (yr) A&O	b	9%	8%
Eq tr 4½s 1933-43 (yr) F&A	b	9%	8%
Tex Pac-Mo Pac Term RR—			
1st M g 5½s 1964 M&S		----	60
Tol Can Sou & D 1st 4s '56 J&J		70	----
Tol & Ohio Cent 1st 5s 1935 J&J		81	90
West Div 1st 5s g 1935 A&O		79	----
Gen gold 5s 1935 J&D		76	85
Eq tr 6s 1933-1935 (yr) J&J15	b	6.00	5.50%
Toledo Peoria & Western RR—			
1st m. 6s 1952 J&J		35	40
Toledo St Louis & Western—			
1st gold 4s Apr 1 1950 A&O		41	54½
Tol Term 1st 4½s '57 gu M&N		78	81
Tol Walh Valley & Ohio—			
1st g gu 4½s 1933 ser B J&J		97½	----
1st g gu 4s 1942 ser C M&S		86	----
Toronto Hamilton & Buffalo—			
1st gold 4s June 1 1946 J&D		63⅝	80
Consol m 4½s 1966 ser A F&A		71	76

b Basis. f This price includes accrued interest. h Dollars per 1,000-franc bond. k Last sale. l In London. n Nominal. r Sale price

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds and Stocks.		Bid	Ask.
Union Pacific—			
1st ry & land gr 4s g 1947	J&J	96¼	96⅞
1st & ref 4s June 2008	M&S	83½	85
1st & ref 5s June 2 2008	M&S	100	101
40-year 4½s 1967	J&J	84	85
40-year 4s 1968	J&D	79	80
Eq tr 4½s '32-'38 (yr)	M&N	b 4.60	4.20%
Eq 4½s Sept 15 '32 '39	M&S15	b 4.60	4.20%
Eq tr 5s 1932-'37 (yr)	M&S	b 4.60	4.20%
Eq tr 7s 1932-'35 (yr)	J&D	b 4.60	4.20%
Union Terminal Co (Dallas)—			
1st g 5s 1942 opt 1922	A&O	89	90
United N J RR & Canal Co—			
General gold 4s 1944	M&S	96½	----
Gen 1st g 3½s Mar 1 '51	M&S	85	----
Utah Fuel—See Ind & Misc.			
Utah & Northern—			
1st 7s '08 ext at 4% to '33	J&J	98	----
Utica Clin & Bing 5s 1939	J&J	83	----
Vandalia RR—			
Cons 4s 1955 series A	F&A	83½	----
Series B 1957	M&N	83¾	----
Vera Cruz & Pacific RR—			
1st gold 4½s 1934 opt	J&J		
1st gold 4½s 1934 assenting		f 1⅞	2
Vermont Vall 1st 4½s 1940	A&O	58	----
Vicksburg Bdge & Term Co—			
1st M s f 6s 1958	M&S	27	28¼
Vicksburg Shreveport & Pacific—			
Pr lien 6s '15 ext 5% '40	M&N	63	----
Gen 5s May 1 1941	M&N	60	----
Virginia Mid gen 5s 1936	M&N	85	95
Va & Southwest 5s 2003	J&J	64	69⅞
1st cons g 5s 1958	A&O	30	49½
Virginian Railway—			
1st M gold 5s 1962 opt	M&N	91	93½
1st m 4½s 1962 ser B	M&N	----	86
Eq tr 4½s 1933-1940(yr)	J&J	b 5.00	4.50%
Eq tr 5s 1932-1938 (yr)	M&N	b 5.00	4.50%
Wabash RR—1st g 5s 1939	M&N	60⅛	62½
2d gold 5s 1939	F&A	46½	49
Deb mtge 6s series B 1939	J&J	f 25	----
1st lien term gold 4s 1954	J&J	----	45
Ref & gen 5½s 1975 A	M&S	7¾	8½
Eq tr 6s 1933 35 (year)	J&J15	----	80
Eq tr 4½s 1932-42 (yr)	A&O	----	80
Det & Chic ext 1st g 5s '41	J&J	63¼	70
Des M Div 1st g 4s 1939	J&J	30	40
Toledo & Chic 4s g 1941	M&S	----	51
Omaha Div 1st 3½s g '41	A&O	20⅛	33
Wabash Ry—			
Ref & gen 5s 1976 ser B	F&A	8	12½
Ref & gen 4½s 1978 ser C	A&O	7½	9¼
Ref & gen 5s 1980 ser D	A&O	7¾	11½
Warren 1st refg 3½s 2000	F&A	40	65
Wash Cent 4s Mar 1948	Q-M	60	66
Washington Co Ry 1st g guar 3½s Jan 1954 op 1924	J&J	32	35
Wash Term Co—3½s 1945	F&A	80⅛	91
1st gold 4s 1945 guar	F&A	88¼	----
Washington & Vandemere—			
1st 4½s 1947	F&A	64	----
West Jersey & Sea Shore—			
Consol gold 4s 1936	J&J	94	----
Cons 3½s g series B 1936	J&J	92	----
West Maryland 4s 1952	A&O	57½	58
1st & ref 5½s 1977 ser A	J&J	55	60
West N Y & Penna 5s 1937	J&J	100	----
Gen mtge gold 4s 1943	A&O	81	86¾
Western Pacific RR Corp—			
1st M 5s 1946 series A	M&S	33⅛	34
Eq tr 5½s 1932-38 (yr)	J&D	b 9%	8%
West Shore 1st 4s 2361	J&J	73⅛	74¾
Registered		68	73
W Va & Pitts 1st 4s g 1990	A&O	67	70
Wheeling & Lake Erie RR—			
1st consol gold 4s 1949	M&S	55	72
Ref M 4½s series A 1966	M&S	54	65⅛
Ref gold 5s series B 1966	M&S	60	----
Eq tr 6s Jan 15 1933-35	J&J	b 8%	7%
Wheeling Term 4s 1940	F&A	87	----
White & Black River Valley—			
1st 5s 1980	J&J	65	70
Wichita Union Terminal Ry—			
1st g gu 4½s 1941 opt	M&N	80	----
Wilkes & E 1st g 5s 1942	J&D	20½	30¼
Will & S F 1st 5s g 1938	J&D	80	----
Wilm & Newb 4s 1947	F&A	60	----
Wil & Wel gen g 5s 1935	J&J	87	----
Gen mtge g 4s 1935	J&J	84	----
Winston-Salem Southbound—			
1st gold guar 4s 1960	J&J	82	85
Wis Cent Ry—1st M g 4s '49	J&J	40½	42
1st & ref 4s 1959	A&O	15	20
Sup & Dul Div 4s 1936	M&N	25	26⅝
Worcester Nash & Roch—See Boston & Maine			
Yosemite Val s f g 5s 1936	J&J	f ----	5½

RAILROAD STOCKS.	Par		Bid	Ask
Ala Great Southern com	50	d	16	20
Preferred	50	d	27	----
Alabama Tenn & Nor com	100		----	1
Preferred	100		----	4
Alabama & Vicksburg	100		55	65
Albany & Susquehanna (guar)	100		157	163
Alleghany Corp	(†)	d	1½	1⅝
5½% pref (with $30 warr)	100		3⅛	3¾
5½% pref (without warr)	100		2¾	3⅞
5½% pref (with $40 warr)	100		2¾	4
Allegheny & West (guar.)	100		71	76
Atch Top & Sant Fe	100		42⅛	42½
Preferred	100		63⅞	65
Atlanta Birm & Coastal pref	100		43	50
Atlan & Char Air L (guar)	100		130	140
Atlanta & West Point	100		25	30
Atlantic Coast L Co of Conn	50	d	15	20
Atlantic Coast L RR com	100		20	20⅞
Atlantic 1st leased lines rent tr		l	80	85
Augusta & Savannah (guar)	100		43	50

Stocks.	Par.		Bid.	Ask.
Balt & Ohio—Common	100		12⅞	13
Preferred	100		15	16¼
Bangor Aroostook com	50	d	21¼	24
Preferred	100	d	75	81
Beech Creek (guar N Y C)	50		29	31
Belgian Nat Rys Co American shares partic pref		d	57½	59⅛
Boston & Alb (guar N Y C)	100		95	98
Boston & Maine com (stpd)	100		8½	10
1st preferred A unstamped	100		10¼	14
1st preferred B unstamped	100		14¼	22
1st preferred C unstamped	100		12	----
1st preferred D unstamped	100		20¼	----
1st preferred E unstamped	100		3	----
Prior pref			23½	25
1st preferred A stamped			12	15
1st preferred B stamped			14¼	20
1st preferred C stamped			13½	20
1st preferred D stamped			20¼	35
1st preferred E stamped			3	---
Preferred stamped			----	15
Bost & Prov (guar Old Col)	100		120	123
Boston Rev Beach & Lynn	100		----	----
Brunswick Ter & Ry Sec Co	(†)	d	⅛	1
Camden & Burl Co (guar)	25	d	20	25
Canada Southern	100	d	43	47
Canadian Pacific	25	d	13½	13¾
Preferred	100	ld	65	70
Caro Clinchfield & O com 4%	100		45	50
Common stamped 5%	100		50	52
Catawissa RR—1st pref (guar)	50	d	32	38
2d pref (guar P & R)	50	d	32	38
Cayuga & Susq (gu D L & W)	30	d	29	32
Central of New Jersey	100		53	70
Chesapeake Corp	(†)	d	14½	15
Chesapeake & Ohio common	25	d	22¾	23
Chicago Burl & Quincy	100		78	88
Chic & East Illinois common	100		1½	2⅞
Preferred	100		1½	2⅞
Chicago Great West com	100		3¼	3½
Preferred	100		8	8¼
Chic Ind & Louisv common	100		----	40
Preferred	100		1	6
Chic Milw St P & Pacific—				
Common	(†)	d	2	2⅝
Preferred	100		3⅝	3¾
Chicago & North Western	100		6⅝	6¾
Preferred	100		10	10¾
Chic R I & Pacific common	100		6⅛	6½
7% preferred	100		8⅝	11
6% preferred	100		6¼	8
Chicago St Paul Minn & O	100		----	----
Preferred	100		----	----
Cinc New Orl & Texas Pacific	100		90	110
Preferred	100		75	80
Cinc Sandusky & Cleve pref	50	d	50	55
Cin Union Term 5% pref	100		80	83
Cleve Cinc Chicago & St L	100		75	----
Preferred	100		57	65
Cleve & Pitts (guar Pa RR)	50	d	60	63
Betterm't stk (guar Pa RR)	50	d	30	33
Colorado & Southern	100		17¼	22
1st preferred	100		12¼	16½
2d preferred	100		10	16
Columbus & Xenia (guar)	50	d	70	----
Conn & Pass Riv pref	100		----	----
Consol RRs of Cuba pref	100		3	4¼
Cripple Creek Central	100		4	----
Preferred			8	----
Cuba RR preferred	100		7½	12
Dayton & Mich com (guar)	50	d	26	31
Preferred (guar O H & D)	50	d	62	67
Delaware & Bound Br (guar)	100		----	----
Delaware & Hudson Co	100		60	62
Delaware Lack & Western	50	d	31	31¼
Delaware	25	d	32	35
Denv & Rio Gr West pref	100		4	7¾
Denver & Salt Lake	(†)	d	45	----
Detroit Hills & S W (guar)	100		35	45
Detroit & Mackinac	100		----	----
Preferred	100		----	----
Duluth South Shore & Atl	100		⅛	¾
Preferred	100		¼	1¼
East Penna (guar P & R)	50	d	45	50
Elmira & W'msport (guar)	50	d	30	36
Preferred (guar Nor Cent)	50	d	43	48
Erie—Common	100		6⅛	7
1st preferred	100		8	10
2d preferred	100		3½	5½
Erie & Kalamazoo (guar)	50	d	45	55
Erie & Pitts (guar Pa RR)	50	d	50	55
Fonda Johns & Glov com	100		----	----
Preferred	100		----	----
Ft Wayne & Jack pref (guar)	100		55	60
Georgia & Florida com	100		----	----
Preferred	100		----	----
Georgia RR & Bank Co (gu)	100		115	120
Georgia Southern & Florida	100		----	----
1st preferred	100		----	----
2d preferred	100		----	----
Great Northern Ry—Pref	100	d	11⅞	12¼
Ore certificates	(no par)	d	7¾	8¼
Green Bay & Western	100		12	30
Gulf Mobile & North com	100		3¼	7½
Preferred	100		5	7¼
Hartford & Conn Western	100		20	----
Hudson & Manhattan	100		17⅛	17⅞
Preferred	100		31	41
Huntingd & Broad Top v t c	50	d	----	----
Preferred v t c	50	d	----	----
Illinois Central	100		15⅛	15½
Non-cumul 6% pref ser A	100		21	31
Leased lines (guar)	100		33	37
Stk tr ctfs—See RR Securs Co.				
Int & Great North Ry v t c	100		----	----
Internat Rys (Cent Am) com	(†)		2	2¼
Com vot trust ctfs	(†)	d	2¼	3½
Preferred	100		----	10
Iowa Central	100		¼	1¼
Joliet & Chic (guar C & A)	100		----	175
Kal Allegan & Gr Rap (gu)	100		55	65
K C St L & Chic—Pref (gu)	100		70	80
Kansas City Southern	100		8	8¼
Preferred	100	d	16	19⅞
Lackawanna RR of N J	100		60	65
Lehigh Valley	50		14	15
Preferred	50	d	15	25
Little Miami original guar	50	d	68	72
Spec guar betterment stk	50	d	30	33

Stocks.	Par		Bid.	Ask.
Lit Schuyl Nav RR & Coal(gu)	50	d	32	36
Louis & Mo Riv pref (guar)	100		60	75
Louisv Hend & St L pref	100		----	----
Louisville & Nashville	100		20¾	21⅞
Mahoning Coal RR	50	d	350	425
Pref (guar L S & M S)	50	d	----	----
Maine Central	100		----	9
Preferred	100		----	24¾
Maryland & Pennsylvania	100		----	----
Massawippi Valley Ry	100		----	----
Michigan Central	100		700	900
Midland Valley com	50	d	5	----
Preferred	50	d	28	32
Minehill & Schuyl Hav (gu)	50	d	44	47
Minneapolis & St Louis	100		¼	⅝
Minneapolis St P & S S M	100		1	2½
Preferred	100		1⅛	3
4% leased line ctfs	100		13	14½
Mississippi Central	100		3	6
Mo-Kan-Tex RR com	(no par)	d	6¾	6⅞
Preferred	100		16½	17
Missouri Pacific com	100		5½	5⅞
Preferred	100		8½	8¾
Mobile & Birm pref (guar)	100		22	30
Mobile & Ohio—See Southern Ry				
Morris & Essex (guar)	50	d	56	59
Nashv Chatt & St Louis	100		11½	15½
Nashv & Decatur (gu L & N)	25	d	25	30
National Rys of Mex 1st pref	100		⅜	¾
2d preferred	100		⅛	¼
New London Northern	100		90	98
New Orleans Great North	100		----	----
New Orl Texas & Mexico	100		9	19¾
New York Central RR	100		23⅞	24
Dividend payable in London		ld	30	35
N Y Chic & St Louis com	100		3¾	4
6% preferred	100		4½	5
N Y & Harlem com (gu)	50		106	113¼
Preferred	50		90	110
N Y Lack & West (guar)	100		75	80
N Y New Haven & Hartf	100		16	16⅝
7% preferred	100		31½	34
N Y Ontario & Western	100		8	9
Norfolk Southern	100		1	2
Norfolk & Western Ry	100		97	98
Adjustment preferred	100		78	80
No Carolina (guar So RR)	100		105	115
Northern Cent (guar Pa RR)	50	d	66½	70
North'n N H (guar B & M)	100		65¼	----
Northern Pacific Ry	100		16⅞	17⅛
North RR of N J (guar Erie)	100		35	40
Northern Securities Co stubs		d	39	43
North Pennsylv (gu P & R)	50	d	73	76
Norwich & Worcester pref	100		----	----
Ogden Mine RR (gu Cn N J)	100	d	50	60
Old Colony (gu NYNH&H)	100		85½	----
Ontario & Quebec	100	l	115	120
Oswego & Syrac (gu D L & W)	50	d	55	60
Passaic & Del Ext	100		46	52
Paterson & Hudson River	50	d	46	52
Paterson & Ramapo	50	d	15	25
Pennsylvania RR	50	d	14⅝	14⅞
Pennroad Corp v t c	(†)		1⅝	1¾
Peoria & Bureau Val (guar)	100		70	80
Peoria & Eastern	100		1⅝	5
Pere Marquette Ry com	100		6	10
Preferred	100		10	12
Prior preferred	100		6¾	9
Phila Germ & Norris (guar)	50	d	107	112
Phila & Trenton (gu Pa RR)	100		185	195
Pittsburgh Bess & Lake Erie	50	d	29	31
Preferred	50	d	57	62
Pitts Cinc Chic & St Louis	100		----	----
Pitts Ft W & Chic com (gu)	100		118	125
Preferred (guar Penn RR)	100		134	137
Pittsburgh & Lake Erie	50	d	34	39
Pittsb McK & Yough (guar)	50	d	42	50
Pittsb & West Va common	100		8	16
Pitts Youngst & Asht pref	100		110	120
Prov & Worcester (guar)	100		----	----
Railroad Securities Co—				
4% Ill Cent stk ctf 1952	1000		8	9
Reading Company	50	d	34	37
1st preferred	50	d	26	32⅛
2d preferred	50	d	26	29
Rensselaer & Saratoga (guar)	100		102	108
Rich Fred & Potom—Com	100		52½	----
Dividend obligations	100		52⅛	----
6% guaranteed	100		100	----
7% guaranteed	100		129	----
Roch & Genesee Val RR	100		50	60
Rome & Clint (gu D & H)	100		45	52
Rutland pref	100		6	10½
St Louis Bridge 1st pref	100		98	105
2nd preferred	100		48	52
St Louis-San Francisco Ry	100		1¾	2
6% preferred	100		2	2¼
St Louis Southwestern	100		7⅛	11
Preferred	100		10⅛	24
Saratoga & Schenectady (gu)	100		65	75
Seaboard Air Line common	100		⅜	½
Preferred	100		⅝	1
Sharon	50	d	33	40
Southern Pacific Co	100		20	20¼
Southern Ry common	100		8⅛	8½
Preferred	100		8⅝	10½
Mob & Ohio stk tr ctfs	100		10	20
Southwestern of Ga (guar)	100		43	50
Tennessee Central Ry com	(†)	d	----	----
Convertible preferred	100		----	----
Texas & Pacific	100		13	25
Troy & Gr'bush (gu N Y C)	50	d	40	50
Tunnel RR of St Louis	100		98	105
Union Pacific—Common	100		64½	65
Preferred	100		61	64¾
United N J RR & Canal (gu)	100		187	192
Utica Chen & Susq Val (gu)	100		65	75
Utica Clinton & Binghamton	100		25	35
Valley RR (N Y) (guar)	100		75	80
Vermont & Mass (guar)	100		86	----
Vicksb Shrevep & Pac com	100		----	60
Preferred	100		----	----
Virginian Railway com	100		40	50
Wabash Railway	100		2⅛	2½
Preferred A	100		2⅞	3
Preferred B	100		2¼	4
Warren N J (guar D L & W)	50		43	48
Western Maryland Ry com	100		6¼	6½
1st preferred	100		25	40
2d preferred	100		5	9
Western Pacific RR Corp	100		2⅛	3
Preferred	100		4½	5
West Jersey & Sea Sh—Com	50	d	----	----
Wheeling & Lake Erie Ry	100		6⅛	40
Prior lien stock 7%	100		1	30
Preferred 6%	100		----	----

b Basis. d Price per share, not per cent. f This price includes accrued interest. k Last Sale. l In London. n Nominal. s Sale price. y Ex-rights. x Ex-dividend. † No par value.

Investment Trust Stocks and Bonds

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Stocks and Bonds. Par.		Bid.	Ask.
		Per	share.
Aldred Invest Tr 4½s Dec 1967		40	----
4½s 1968		30	35
All Amer Gen Corp 20		7	10
Allied Int Investing Corp com (†)		----	----
$3 convertible preferred (†)		----	----
Am Bank Stk Trust Shares		----	----
Amer Bankstocks Corp (†)		1¾	2
American British & Continental—			
Common		¼	½
$6 preferred (†)		7	8
Deb g 5s 1953 F&A		61	62
Amer. Capital Corp A (†)	k	2	----
Class B (†)		¼	1¾
$3 preferred (†)		7¼	8⅛
American & Continental Corp		--	----
5s 1943	k	64¾	----
Amer. Composit Trust Shares		2¾	3⅛
Amer Elec Sec partic pf new 20	t	3⅝	3¾
American European Secur (†)		8	9
Coll tr s f 5s 1958 ser A J&J		75	80
Amer Founders Corp common (†)		1⅛	1¼
6% preferred 50		13	18
7% preferred 50		13	18
Convertible preferred		----	----
140ths		----	----
170ths		----	----
Amer & Gen Sec com class A (†)		4	7
Common class B (†)		¼	1
6% preferred (†)		30	40
Amer Insuranstocks Corp (†)		1½	2½
Amer Investors Inc com B (†)		2¾	3⅝
Warrants		½	15/16
Amer & Overseas pref (†)	n	----	----
Amer. Util. & Gen'l Corp A 20		1	----
Class B v t c (†)		⅛	¼
$3 cum preferred (†)		----	----
Associated Stand. Oil Shs		3½	4
Atlantic & Pac Int com w w (†)		⅛	⅜
Preferred w w 50		14	17
Units		14	17
Atlantic Securities preferred (†)		----	----
Atlas Utilities common (†)	d	6⅞	7
$3 preferred A (†)	d	32	34½
Warrants	d	2⅝	2⅞
Bancamerica-Blair Corp		2	2¾
Bankers Nat Investing com A (†)		10	14
Bankers Sec Corp of Am (†)		½	1¼
7% preferred 10		7⅞	9
Bankinstocks Holding Corp (†)		----	----
Bankstocks Corp of Md cl A (†)		5	10
Class B 10		----	3
Bansicilla Corp		3	3½
Basic Industry Shares (†)		2	----
British Type Investors c l A 1		.70	.95
Bullock Fund		10¼	11¼
Capital Administration cl A (†)		6	7
Class B (†)		½	1½
6% cum pref ser A 50		22	26
5s series A 1953 with warrants		75½	79½
Without warrants		75	80
Cent Nat Corp class A		17	21
Class B		1	3
Century Trust Shares		15½	16⅞
Chain & Gen'l Equities Inc (†)		¾	----
6½% pref 100		----	----
Chain Store Invest Corp 5		21	24
Conv cum 6½% pref 100		----	----
Chartered Investors (†)		1½	2½
$5 cum preferred (†)		50	55
Chelsea Exchange Corp cl A		¼	1
Class B		1/16	3/16
Consolidated Equities, Inc		1⅝	2⅛
Continental Secur Corp com (†)		1⅛	1¾
Preferred 100		----	----
Debenture 5s May 1 1942		40	45
Without warrants		39⅝	41¾
Continental Shares (†)		----	----
Preferred B 100		----	----
Convertible preferred 100		----	----
Corporate Trust shares old series		1.75	----
AA		1.62	1.85
Accumulative series		1.62	1.85
Credit Alliance class A		62½	65
5½s 1938		62½	65
Crum & Forster Inc com 10		9	11
8% preferred		77	81
Crum & Forster Insurah B 10		7	9
7% cum preferred 100		68	71
Cumulative Trust Shares		2.70	----
Deposited Bank Shares ser N Y		2.85	----
Deposited Insur Shs ser A		2⅝	3
Deposited Bank Shs N Y A		2¾	3⅛
Diversified Trustee Shares A		7¼	----
B shares		5½	----
C shares		2.10	2.35
D shares		3½	3⅞
Dividend Shares		1.05	1.13
Eastern Utilities Investing Corp—			
Common A (†)		⅞	1½
Deb 5s 1954 with warr M&S 15	k	21½	----

Stocks and Bonds. Par.		Bid.	Ask.
		Per	share.
Equity Investors Corp (†)		----	----
Stamped		1	----
Preferred		----	----
Elec Shareholdings Corp com (†)		3¾	5½
$6 conv pref with warr (†)		44	46¾
Equitable Inv common (†)		----	----
Preferred		----	----
Units		----	----
Equity Trust Shares A		2.15	2.40
Federated Capital Corp pref 25		----	----
Financial Investing N Y 10		----	----
First Invest Co of N H pref A (†)		----	----
Five Year Fixed Trust shares		2.70	----
Fixed Trust Oil Shares		----	----
Fixed Trust Shares series A (†)		6⅛	----
Series B (†)		4⅞	----
Fourth Nat'l Investors w w (†)		18	18¼
Fundamental Trust shares A		2⅞	3¼
Class B (†)		3	3⅜
General American Investors (†)		3¼	3⅞
Preferred (with warrants) 100		54	64
Deb 5s Feb 1 1952 without warr	k	79½	----
General American Shares class A		19	21
Gen'l Realty & Utilities com 1		⅞	1⅛
$6 pref with warr (†)		----	----
German Credit & Invest.			
Pref. allot. ctf. 25% 1st pref		6	8
Greenway Corp com 10		----	----
Preferred 50		----	----
Guardian Investment Trust (†)		----	----
Convertible preferred (†)		----	----
Preferred w w (†)		----	----
Guardian Investors com (†)		⅛	⅞
$6 units (†)		1	5
$3 units (†)		½	----
$7 preferred (†)		1	5
Debenture 5s series A 1948		41	43
Gude Winmill Corp (†)		30	----
Huron Holding Corp		⅝	⅞
Hydro Elec Sec com (†)		5⅛	5⅞
5% preferred class B 10		----	----
Illuminating Shares class A		----	----
Incorporated Investors (†)		12⅝	13¾
Independence Trust Shares (†)		1.70	2.00
Indus & Power Securities Co (†)		11¾	13¼
Insull Utility Invest com (†)		----	----
$6 pref 2d ser with warr (†)		----	----
$5.50 pr pref without warr (†)		----	----
Deb g 5s Jan 1949 F&A	k	2	----
Deb g 6s 1940 B with war J&J	f	1⅞	2
Insuranshares Co. of Delaware 1		5½	5⅝
Insuranshares (Del) certificates (†)		----	----
Insurance Securities Co 10		½	¾
Int Sec Corp of Am com A (†)		⅛	1
6½% preferred 100		10	15
6% preferred 100		10	15
Debenture 5s 1947 J&D		40	43
Internat Securities Tr of Amer—			
Secured gold 6s 1933		85	----
Secured gold 6s 1943		85	----
Secured gold 5s 1933		85	----
Secured gold 5s 1943		85	----
Investment Co of Am com (†)		2	----
7% preferred 100		8	----
Invest Fund of N J (†)		2¾	3¾
Investment Trust of N Y coll A		3⅜	3¾
Investors Equity common (†)		1½	3
Debenture 5s series A 1947		81⅛	82⅞
Deb 5s ser B 1948 with warr		77	83
Without warrants		77½	80
Investors Trustee Shares		3⅜	----
Leaders of Industry—Series A		2⅝	----
Series B		1.95	2.01
Series C		2.06	2.12
Low-Priced Shares		2¾	----
Major Shares Corp (†)		1⅝	2¼
Massachusetts Investors (†)		13¾	15¼
Metal & Mining Shares com (†)		----	----
Mohawk Investing Corp		26	27¼
Mutual Investment Trust		3½	4½
Mutual Management com (†)		----	----
Nat Industries Shares		2.00	----
National Investors (†)		3	3¼
Preferred 100		----	----
Warrants		----	----
National Re-investing Corp (†)		----	----
National Trust Shares		4⅜	5⅜
Nationwide Sec Co tr ctf B		2.40	2.50
Voting trust ctfs		8	8½
New Jersey Bankers Securities		15c.	35c.
N Y Bank Trust Shares		3⅝	4⅛
Niagara Share Corp (Md) 5		----	----
Conv deb 5½s 1950 M&N		63	65
B common 5		5⅝	6
North American Trust shares		1.73	----
1953		1.70	----
1955		1.78	1.95
1956		1.78	1.95
Northern Securities 100		38	42
Old Colony Invest Trust com (†)		2½	3½
Debenture 4½s Feb 1 1947		50	----
Debenture 4½s Dec 15 1952		50	----
Oil Shares units		3½	5½
Old Colony Trust Associates—			
1st serial trust shares (†)		9	11
Overseas Securities (†)		----	----

Stocks and Bonds. Par.		Bid.	Ask
		Per	share
Pacific Investing Corp 1st p 100		8	12
Deb 5s 1948 without warr J&J		71	85
Petroleum and Trad'g Corp A (†)		6	10
Phoenix Sec Corp (†)		9/16	13/16
Preferred (†)		11⅝	12½
Public Service Tr shs ser A		2.60	----
Public Utility Holding com w w (†)		----	----
Common without warrants (†)		1/16	¼
$3 preferred (†)		4	5¾
Reliance Internat Corp com A (†)		1¾	2⅛
Preferred (†)		16	18
Representative Trust shares		6.31	6.69
Royalties Management A		----	----
Seaboard Utilities Shares (†)		¾	⅞
Second Int Sec Corp A com (†)		1	3
Class B common (†)		⅛	¼
6% preferred 50		16	26
Second Nat Inv Corp unit ctfs (†)		----	----
Common (†)		1½	1¾
Preferred (†)		30	41
Securities Corp General com (†)		5	5½
$7 first preferred (†)		----	----
$6 preferred (†)		31	----
Selected American shares		1.81	1.89
Selective Cumulative Shares		2⅝	3
Selected Income Shares		5	5⅝
Selected Industries com (†)		----	----
$5.50 prior stock (†)		----	----
Selected Management Trustee sh		3.70	4.20
Shawmut Association (†)		6⅜	6⅝
Shawmut Bank Inv Trust (†)		3½	4½
4½s 1942		44	----
5s 1952		44	----
Shenandoah Corp common (†)		2¾	3¼
Convertible preferred 50		17½	18
Southern Bond & Share—			
Common A (†)		----	----
Common B (†)		----	----
$3 preferred allot ctfs (†)		----	----
Spanish & Gen Corp Ltd—			
Am dep rcts ord reg £1		⅛	¼
Spencer Trask Fund Inc (†)		10¼	11
Standard All Amer Corp		3.00	----
Standard Amer. Trust shares		2.40	----
Standard Coll Trust shares		3⅝	4⅜
Standard Holding Corp cl A (†)		----	----
Standard Investing Corp com (†)		1	1¼
$5.50 preferred (†)		----	----
Deb 5s Mar 1 1937 with warr		70½	----
Ex-warrants		66	----
Deb 5½s 1939 F&A 15	k	68½	----
Standard Oil Trust shares A		3⅜	----
Class B		3¼	3¾
State St Investment Corp (†)		41	43
Sterling Sec com A (†)		1	1¼
Common B (†)		¼	1
$1.20 preferred (†)		1½	3
$3 cum conv 1st pf 50		19½	20¼
Super Corp of Amer class A		2.55	----
Class AA		1.50	1.70
Class B		2.60	----
Class BB		1.50	1.70
Class C		4.35	4.85
Class D		4.05	4.55
Third National Investors (†)		15½	17
Tri-Continental Corp (†)		3¾	4
6% cum pref 100		60	61½
Warrants		1⅝	1¾
Trusteed Amer Bank shares		3⅜	----
Series A		2⅞	3¼
Trusteed N Y C Bank shares		3⅜	4⅛
Trustee Stand Invest ser C		1.55	1.80
Class D		1.50	1.75
Trustee Standard Oil shares A		3⅜	----
Series B		3¼	3⅝
Trustee Standard Util Shs		----	----
Trust Fund Share		2⅞	3¼
Trust Shares of America		2¼	2⅝
Twentieth Century Fixed Tr		1 80	----
Series B		1.90	2.20
Two-Year Trust shares		7½	9
United Fixed Shares ser Y		1⅞	----
United Founders common (†)		1½	1⅝
1-70th		----	----
United Bank Trust		4⅜	----
United Insurance Trust		4⅜	----
U S & British Internat class A (†)		⅛	1
Class B (†)		1/16	¾
Preferred (†)		7	14
Deb g 5s 1948 M&N		38	43
U S Elec Light & Pow tr ctf A		14½	15
Trust ctfs ser B	x	2.45	2.55
Voting trust ctfs		8⅝	9⅛
U S Elec Pow Corp com w war (†)		1	1⅛
Warrants		----	----
U S & Foreign Securities com (†)		4	4½
$6 1st preferred (†)		40	48
U S & Internat Sec (†)		½	⅝
1st pref with warrants (†)		21	24
United N Y Bank Shares C 3		5	----
United Insurance Tr Stocks F		4½	----
U S Shares H		4	----
United Common Tr Shs A 2		3¾	----
Universal Trust Shares		2.04	----
Utilities Hydro & Rails Shares (†)		----	----
Utility Equities Corp com (†)		1½	2½
$5.50 priority stock (†)		40	46
Utility & Industrial Corp (†)		1	1⅞
Convertible preferred (†)		3⅛	4⅜

† No par value. *c* Ex-coupon. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *s* Sale price *t* New stock. *v* Ex- tock dividend. *x* Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies.)

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid	Ask.
Adriatic Electric Co (Italy)—		
Extl s f 7s 1952 A&O	91¼	92¼
Alabama Power 1st 5s 1946 M&S	96	97
1st & ref 5s 1951 J&J	90	92
1st & ref 5s 1956 M&N	92	93½
1st & ref 4½s 1967 J&D	77	78½
1st & ref 5s 1968 M&S	84	85½
Alabama Water Service Co—		
1st M 5s 1957 ser A J&J	64	66
Albany Ry—See United Trac.		
Alleg Bellev & P—See Phila Co		
Allegheny Gas Corp 6½s '43 M&N	f 6½	7½
Allentown-Bethlehem Gas, 1st s f		
5½s 1954 A&O	104¼	105
Alton & St L Bridge 7s 1947 M&N	36	40
Deb 7s 1942	10	15
Alton Water 5s 1956 A&O	77	----
Altoona & Logan Val Elec Ry—		
Con g 4½s 1933 gu F&A 15	f 24	30
Amer Commonwealths Power—		
Deb g 6s 1952 ser A F&A	f 1	2
Deb g 5½s 1953 M&N	f 1	3
Conv deb 6s 1940 M&S	f 1½	3
Amer Community Power—		
Deb 5½s 1953 J&J	f 8	----
Amer Elec Pow deb 6s '57 M&S 15	29½	31
Amer & Foreign Power Co—		
Deb g 5s 2030 M&S	31	31⅜
Amer G & E deb 5s 2028 M&N	83¼	84
Amer Gas & Power Co—		
Sec deb 5s 1953 M&N	28¼	29
Secured deb 6s 1939 J&D	31	36
American Natural Gas Corp—		
Deb 6½s 1942 with war A&O	f 2½	3½
Am Pow & L deb 6s 2016 M&S	62¼	62½
Amer States Public Serv—		
1st l 5½s 1948 ser A M&N	60	61½
Deb 6s 1938 J&D	45	47
Amer Telep & Teleg—		
Conv g 4s '36 conv aft '09 M&S	101	102
Coll trust 5s 1946 J&D	104⅞	105⅛
Deb s f 5s 1960 J&J	103	103¼
Deb 5½s Nov 1 1943 M&N	106⅝	107
Conv deb 4½s 1939 J&J	106	106½
35-yr deb 5s 1965 F&A	102¾	102⅞
American Utilities Co—		
1st lien & ref 6s 1945 J&D	24	28
Deb 6½s 1941 M&N	22	27
Amer W W & El 5s 1934 A&O	92½	93½
Deb 6s 1975 Ser A M&N	69	70¼
Deb 5s 1975 ser B J&D	55	58
Annap & Chesapeake Bay Pow—		
1st 6s 1948 J&D	102	103½
Ana & Pot R RR—See W Ry&El.		
Androscoggin Elec 1st 5s '34 A&O	91	94
Androscoggin Water Power—		
1st 6s 1945 F&A	52	55
Appalachian Elec Power—		
1st & ref 5s 1956 M&N	90	90½
Appalachian Power 5s 1941 J&D	103	103½
7% gold bonds 1936 F&A	101¾	----
Deb gold 6s 2024 J&J	75	76
Appalachian Gas Corp—		
Conv deb 6s 1945 ser A M&S	6¼	7½
Conv deb 6s 1945 ser B M&S	6¼	7½
Ardmore St Ry—See Phila Co.		
Arizona Edison 1st 5s 1948 J&J	41	45
Arizona Pow 6s '33 opt '13 M&N	87	----
1st l & unif 6s 1947 ser A M&N	49	52
Ark & Mo Pow 1st 6s 1953 J&J	49	52
Deb 6½s 1935 M&N	26	28
Arkansas P & L 1st 5s 1956 A&O	86½	87
Arkansas Western Gas Co—		
1st 7s 1939 with warr J&J	22	25
Arkansaw Water 1st 5s 1956 A&O	87	89
Ashland (Wis) L & Pow St Ry.		
1st M gold 5s 1939 J&J	88	90
Ashtabula Water 5s '56 A&O	76	80
Assoc Elect 4½s 1953 J&J	41	42
5s Jan 1 1961 J&J	45	46½
Associated Gas & Elec Co—		
Conv deb 5½s 1977 F&A	28	29
Conv deb 6s 1999	2	----
Conv deb 4½s '48 with war M&S	25½	27
Without warrants	25	27½
Conv deb 4½s 1949 J&J 15	23⅞	24¼
Cons ref deb 5s 1968 A&O	24¾	24⅞
Conv deb 5s 1950 F&A	27	29
Conv 5½s 1938 M&N	24½	25
Associated Pub Utilities Corp—		
1st lien 5s 1947 ser A J&J	33	36
Associated Telep Co Ltd—		
1st M 5s 1965 M&S	85	86
Assoc Telep Util deb 5s 1942 A&O	20	22
Conv deb 6s 1941 M&S	26½	28½
Conv deb 5½s 1944 ser C M&N	20¼	21
2-yr 6% notes 1933 A&O	38	43
Associated Telep & Teleg Co—		
Deb 5½s 1955 ser A M&N	k 30¼	----
Atchison Ry, Light & Power—		
1st 5s Nov 1935 M&N	86	90
Athens (Ga) Ry & Electric—		
1st & ref s f g 5s '50 opt '15 J&J	90	----
Atl Cons St RR—See Ga Ry & El		
Atlanta Gas L 5s g 1947 J&D	95½	----
4½% notes Mar 15 1933 M&S	71	73
Atlanta Nor Ry—See Ga Ry & El		
Atlanta Wat, El & Pr 5s 1943 J&J	98	----
Atlantic Ave RR—See Bkn R T.		
Atlantic City El 5s 1938 M&S	100½	----
1st & ref 5½s 1954 M&N	99	100
1st & ref 5s 1956 A&O	95	----
Atlantic City (N J) Gas—		
1st g 5s Jan 1 1960 opt '20 J&J	93	95
Atlantic Co Wat 5s '58 A&M&S	79	82
Balt & Ann S L—See Md El Ry		
B Sp Pt & Ches—See Un Ry & El		
Balt Traction—See Un Ry & El		
Bangor Hydro Elec 5½s '49 M&S	103	106
1st lien & ref 5s 1955 M&S	100	102
4½s 1960 J&D	88	91
Bangor Ry & El 1st 5s '35 J&J	97½	100

Bonds.	Bid.	Ask.
Bar Harbor & Union River Pow—		
1st 5s 1935	97	----
Baton Rouge Electric Co—		
1st mtge 5½s 1954 J&D	89	----
1st M 5s 1959 ser B F&A	87	----
Bear Mt Hud Riv Bdge Co—		
1st 7s 1953 A&O	75½	79½
Deb 8s 1953 A&O	f 55	----
Beauharnois Power Corp—		
Coll trust s f 6s 1959 w w A&O	fr 40	42
Beaver Valley Wat 6s 1935 M&N	89	----
Bell Telephone of Canada—		
1st g 5s 1955 ser A M&S	100	100¼
1st g 5s 1957 ser B J&D	100	100¼
1st mtge 5s 1960 ser C M&N	100	100¼
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1948 ser B J&J	106¼	107
1st & ref 5s 1960 ser C A&O	106⅞	107½
Beloit Water, Gas & Elec Co—		
1st g 5s 1937 M&S	99	----
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A&O	83	----
Berlin City Elect 6½s 1951 J&D	50⅛	51
Sink fund deb 6½s 1959 F&A	50⅝	50¾
Deb 6s Apr 1 1955 A&O	48¾	50⅞
Berlin Elec Elev & Underg Rys—		
1st mtge s f 6½s 1956 A&O	47½	48⅞
Binghamton (N Y) Gas Works		
1st 5s 1938 A&O	100	----
Binghamton (N Y) L H & P—		
1st ref 5s Feb 1946 A&O	92½	----
Birmingham Elec Co—		
1st & ref 4½s 1968 M&S	75	76
Birmingham Gas 1st 5s '59 M&N	48	56¼
4½% notes Oct 1 1932	50	55
Birmingham Water Works Co—		
1st m 5½s 1954 ser A A&O	93	----
1st m 5s 1954 ser B J&D	86	----
1st mtge 5s 1957 ser C F&A	85	----
Blackstone Val G & E 5s '39 J&J	102	----
Mtge & col tr 5s '51 ser A A&O	99½	----
Mtge & col tr 5s '52 ser B A&	100	----
Bleecker St&FulFy—See N Y Rys		
Bloomington Dec & Champagne		
1st & ref 5s 1940 M&N	45	50
Blue Lakes Wat 1st 6s '38 M&S	108	----
Boston Con Gas deb 5s '47 F&A	103	104
Boston Elev Ry 4s 1935 M&N	89	----
Deb g 4½s Oct 1 1937 A&O	85	----
Deb g 4½s Nov 1 1941 M&N	80	----
Deb g 5s Dec 1942 J&D	85	87
West End St 5s 1932 M&N	100	----
5s May 1936 M&N	90	----
5s March 1944 M&S	82	----
7s Sept 1947 M&S	92½	----
Brandenburg (Germany) El Pr—		
Extl 1st s f 6s 1953 M&N	52	53
Bridgeport Gas Lt 4s 1952 J&J	96	----
British Col Tel 5s 1960	84	85½
Broad River Power Co—		
1st & ref 5s 1954 Ser A M&S	44½	47
10-yr s f 6½s 1934 M&N	55	58
Bway & 7th AveRR—See NY Rys		
Bway Surface RR—See N Y Rys		
Bronx G & E 5s 1960 J&J	101	----
Brooklyn Borough Gas Co—		
1st m 5s Mar 6 1938 M&S	101	----
Gen & ref 5s 1967 F&A	100½	----
Bklyn City & New RR—See C I & Ba RR.		
Bklyn City RR 1st 5s 1941 J&J	65	65⅞
Brooklyn Edison Co—		
Gen m 5s ser A 1949 J&J	105⅛	106¾
Gen m 5s ser E 1952 J&J	105½	105¾
Bklyn-Manhattan Transit Corp		
s f 6s 1968 ser A J&J	85¼	85½
Brooklyn Queens Co & Sub—		
1st m g 5s 1941 (stpd) J&J	40	50
1st con 5s July '41 (stp) M&N	30	60
Bklyn Un Elev 5s 1950 F&A	77	78
Kings Co El 1st 4s 1949 F&A	67	69
Nassau Elec 1st g 4s 1951 J&J	50½	51
Bklyn Un Gas 1st cons 5s g '45 M&N	108	108½
1st lien & ref 6s '47 ser A M&N	112⅞	113¾
1st lien & ref 5s ser B 1957 M&N	104	104¼
Conv deb 5½s 1936 J&J	158	----
Deb 5s 1950 J&D	101½	101⅞
Brownsville Ave—See Phila Co.		
Buff Gen Elec 1st 5s 1939 F&A	105	105¼
1st ref 5s April 1 1939 J&J	103½	105
Gen & ref 5s 1956 ser A F&A	103	104
Gen & ref 4½s 1981 F&A	101½	102
Buff & Niag Falls El L & Power—		
1st gold 5s 1942 F&A	102	105
Buffalo Ry—See Internat Ry—		
Burlington (Vt) G L 5s 1955 J&J	94¼	----
Butler Water 5s 1957 A A&O	76	80
Butte El & P 1st s f 5s 1951 J&D	95½	96½
California Electric Generating—		
1st s f g 5s '48 op aft '12 M&S	100	----
Calgary Power 1st 5s 1960 A&O	77	79
California Gas & Elec Corp—		
Gen & col tr s f g 5s 1933 M&S	101¼	----
Unif & ref g 5s '37 op s f M&N	104	----
California-Oregon Power—		
1st & ref 6s 1942 ser B J&J	100	102
1st & ref 5½s 1955 series C F&A	94	96
Deb gold 5½s 1942 A&O	73	76
Calif Water Service 5s 1958 A&O	91	95
Calumet Gas & Elec Co—		
1st & ref 5½s 1960 ser B J&J	86	89
Calumet & South Chicago Ry—		
1st M rehab g 5s '27 op '12 F&A	f 38½	41
Certificates of deposit	f 38	41

Bonds	Bid.	Ask.
Camden & Sub Ry—See P S Corp		
Canada Nor Pow coll 5s '53 M&N	67½	70½
Canadian L & P 5s '49 op '14 J&J	74	78
Canadian Rail & Harbor—		
Term 6½s 1951 M&S	24	26
Canal&Claib RR—See NO Ry&L		
Canton-Akron Con Ry 5s '33 J&J	99	----
Canton Elec Co 5s 1937 M&N	100½	101¼
Capital Traction (Wash, D C)—		
1st g 5s June 1 1947 J&D	49½	----
Carbondale Ry 5s Nov 1933 J&J	5	10
Carolina P & L 1st 5s 1956 A&O	64½	66
Cedar Rap Mfg & P 5s '53 J&J	k 97	----
Central Arizona Light & Pow Co		
1st mtge 5s 1960 J&D	90	95
Cent Ark Pub Serv Corp—		
1st l & coll tr 5s 1948 ser A F&A	66	68½
Cent Crosst'n RR—See N Y Rys.		
Cent Dist Telep 1st 5s '43 J&D	104⅜	105
Central Gas & Electric Co—		
First lien coll trust 6s '46 M&S	45½	46½
First lien coll tr 5½s '46 J&D	42¼	43¼
3-yr 5½% notes 1933 F&A	29¼	30
Cent Hud Gas & Elec Corp—		
1st & ref 5s Jan 1957 M&S	104½	105
Cent Ills Elec & Gas Co—		
1st & ref 5s 1951 F&A	73⅛	74
Cent Ill Light 1st & ref 5s '43 A&O	102½	104
Central Illinois Public Service—		
1st & ref 5s 1956 ser E M&N	76	78
1st mtge 4½s 1967 ser F J&D	65⅛	65½
1st & ref 5s 1968 ser G M&N	71	71½
1st & ref 4½s 1981 ser H	65	61
6s series I 1957 F&A	86	87½
Cent Indiana Gas—		
Ref mtge 5s 1957 M&S	65	67
Central Indiana Power Co—		
1st & ref 6s 1947 ser A J&J	60½	62
Cent MainePr 5s '39 op '19 M&N	102	103½
1st & gen 6s 1942 ser B J&J	99	101
1st & gen 5s 1955 ser D J&J	95	96
1st & gen 4½s 1957 ser E J&D	87	89
1st & gen 5½s 1961 ser F J&D	97	99
Cent Ohio L & P 1st 5s 1950 A&O	65	68½
Cent Pow 1st 5s, 1957, ser D J&J	k 71	----
Cent Pow & Lt 1st 5s 1956 F&A	65	66
Cent Pub Serv Corp—		
Conv deb 5½s '49 with war F&A	6¾	7
Without warrants	6¼	7
Central Ry—See Un Ry&El (Balt)		
Central States Elec Corp—		
Conv deb 5s 1948 J&J	38	40
Deb 5½s 1954 with war M&S 15	40	41½
Cent States Pow & Lt Corp—		
1st M & 1st lien 5½s 1953 J&J	39½	40⅞
Central States Utilities Corp—		
10 yr sec 6s 1938 J&J	15	22
Central Traction—See Phila Co		
Cent Vermont Public Serv Corp—		
1st & ref 5s 1959 ser A A&O	90	91
Central West Public Service Co—		
1st l coll 5½s 1956 ser A M&N	f 25	28
Series B	f 25	28
Series C	f 25	28
Charleston Cons Ry Gas & El		
Consol gold 5s 1999 M&S	89	91
Chattanooga Ry & Light—		
1st & ref g 5s 1956 op '16 M&N	82	----
Chatt Rys 1st cons 5s '56 M&N	79	82
Ches & Pot Tel of Va 5s '43 M&N	103	104
Chester Water Service Co—		
1st 4½s 1958 series A M&S	80	82
Chic Aurora & Elgin RR—		
1st & ref 6s 1951 J&J	f 7	9
Chicago City & Connecting Ry		
Coll tr s f g 5s Jan 1 1 27 A&O	f 9	12
Certificates of deposit	f 9	12
Chicago City Ry 1st 5s '27 F&A	f 40	42
Certificates of deposit	f 39	40¼
Chic Dist Elec Generating—		
1st M 4½s 1970 M&S	79	81
Deb 5½s 1935 A&O	80	81
Chic North Shore & Milw RR—		
1st mtge gold 5s 1936 J&J	f 12½	14
1st & ref 6s 1955 ser A J&J	f 8	9
1st & ref 5½s 1956 A&O	f 8	9
6% notes 1932 A&O	f ----	15
Chicago Railways Co—		
1st M gold 5s 1927 opt F&A	f 43⅝	45⅞
Ctfs of deposit	f 43⅝	44
Cons M 5s ser A Feb '27 A&O	f 9⅞	13
Certificates of deposit	f 9⅞	12
Series B Feb 1927 J&D	f 4	8½
Certificates of deposit	f 4	8
Pur mon 4-5s Feb '27 opt J&J	f 6	9
Certificates of deposit	f 6	9
Adj inc 4s Feb 1927 opt May	f 2	5
Certificates of deposit	f 2	5
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J&J	f 10	11½
1st & ref 6s 1953 ser A J&J	f 10	11
Adjust deb 6s July 1963	f 1	2
Certificate of deposit	f 1	2
Chippewa Power 6s 1947 J&D	90	94
Chrls & 10th Sts RR—See NY Rys		
Cincinnati Gas & Electric—		
1st M 4s 1968 series A A&O	95¼	95½
Cin Newport & Cov L & T—		
1st ref 6s 1947 series A J&J	94½	97
Cincinnati Street Ry—		
1st m 5½s Apr 15, '52 ser AA&O	56¼	60
1st 6s 1955 ser B A&O	60	62
Cities Serv deb 5s Jan '66 M&S	41⅝	43
Deb g 5s Apr. 1958 A&O	36	39
Deb g 5s 1963 M&N	36	39
Deb 5s 1969 M&S	36	39
Conv deb 5s 1950 J&D	41⅞	42
Cities Service Gas Co—		
1st M pipe line 5½s 1942 M&N	52	52¼
Cities Service Gas Pipe Line Co—		
1st M 6s 1943 J&J	61½	61¾
Cities Service Power & Light—		
Deb 5½s 1952 M&N	43½	43½
Deb 5½s 1949 J&D	43¾	44
Citizens Gas (Indianapolis)—		
1st & ref gold 5s 1942 J&J	88	91

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid.	Ask.
Citizens L H & P (Johnst'n, Pa)		
1st g 5s 1934 opt 1914...M&N	93	98
Citizens St Ry—See Ind Tr & Ter		
Citizens Tract—See Phila Co		
City Elec San Fran 5s 1937..J&J	102¾	----
City & Sub Ry—See Wash Ry & El		
City Water (Chattanooga)—		
1st M 5s 1954.....J&D	88	91
1st M 5s 1957 series O...M&N	88	91
Clev El Ill 1st 5s '39 op '24..A&O	105	105½
Gen M 5s 1954 series A...M&N	k 103½	104½
Gen M 5s 1961 series B...A&O	k 105½	----
Cleve Ry 1st 1933.....M&J	87	90
Cleve Southw Ry & Light—		
Gen &con 5s 1954.....M&S	f 1	3
Clinton W W 1st 5s 1939....F&A	86	----
Coast Cos Gas & Elec—		
1st M 5s 1960.....M&N	96½	97½
Colorado Power 1st 5s '53..M&N	91½	93
Columbia Gas & Elec Corp—		
Deb g 5s 1952.....M&N	80¾	81½
Deb g 5s 1952.....A&O15	80½	84
Deb 5s Jan 15 1961.....J&J 15	80	81¾
Columbia (S C) Ry Gas & El Co		
1st M s f g 5s 1936.....J&J	85	95
Columbus Dela & Marion Elec Co		
1st & ref 5s July 1937.....J&J	73	78
1st & ref 6s (stmpd) 1937..J&J	75	80
Columbus (Ga) Elec & Power—		
1st & ref 6s 1947 ser A....J&D	98	100
1st & ref 5s 1954 ser B...M&N	92	95
Col Lon & Spr Ry—See Ind C & E		
Colum & 9th Av RR—See NY Rys		
Columbus (Ga) Pow 5s '36..A&O	99	----
Columbus Ry Pow & Light—		
1st ref 4½s 1957 ser A....J&J	91¾	92
Sec conv g 5½s 1942.....A&O	100¾	101
Col Ry 1st 4s '39 opt '14..Q-J	83	85
Cross St 1st 5s g 1933.....J&D	98½	----
Commonwealth-Edison Co—		
1st M 5s 1953.....J&J	101	102½
1st M col 5s 1954 ser B...J&D	101¼	102
1st M col 4½s 1956 ser O..A&O	94¼	95½
1st M col 4½s 1957 ser D..J&J	93	94
1st M col 4½s 1960 ser E A&O	93	94
1st M 4s 1981 ser F.....M&S	86	86¼
1st 5½s series G 1962....J&D	103⅛	103¾
Commonw Sub Corp—See Misc.		
Commonwealth Utilities Corp—		
Conv deb 6s 1938.....M&N	50	----
Commonwealth Wat 5½s A 1947	94¼	95¼
1st M 5s 1956 ser B.....F&A	85	----
1st mtge 5s 1957 ser C...F&A	85	----
Community Power & Light Co—		
Col M 5s 1957.....M&S	53	54
Community Water Service Co—		
Deb g 6s 1946 ser A.....J&D	34	35
Deb g 5½s 1946 ser B.....M&S	33	34
Conestoga Trac 1st 4s 1950..J&J	----	----
Coney Isl & Bklyn RR 4s '48..J&J	----	----
B C & N 1st cons 5s 1939..J&J	45	50
Conn Light & Power—		
1st & ref s f 7s '51 ser A...M&N	111¼	112
1st & ref 5½s 1954 ser B..F&A	106¾	----
1st & ref 4½s 1956 ser C..J&J	100	100¼
1st & ref 5s ser D 1962....J&J	104¾	105⅜
Connecticut Power 5s '63...A&O	106	----
1st & coll trust 5s 1956....J&J	106	----
Conn Ry & Lt 4½s 1951....J&J	87	----
Stamped guaranteed optional	94½	98
Conn Ltg & Pow 5s '39....J&J	102	----
Conn Riv Pow st 5s 1937..J&D	97½	----
5s series 1952	94¾	94⅞
Connellsv Wat 5s Oct 2 '39..A&O	83	87
Consolidated Cities L P & Tr—		
1st lien 5s 1962 stamped..J&J	45½	48
Consol Gas of Balt 5s 1939..J&J	----	105
Gen g 4½s Apr 1954.....A&O	101	102½
Consol Gas Elec Lt & P (Balt)—		
Gen g 4½s Feb 14 1935...J&J	103	103⅜
1st ref 5½s 1952 ser E....M&S	107	107⅞
1st & ref s f 4½s 1969 ser G M&S	104⅛	105
1st & ref s f 4½s 1970 ser H J&J	102½	103½
1st & ref 4s 1981.....J&D	94½	94¾
Consolidated Gas (N Y)—		
Deb 5½s 1945.....F&A	105	105½
20-yr deb 4½s 1951.....J&D	96⅝	97
Debenture 5s 1957.....J&J	101¼	101½
Underlying cos—See N Y G E L H & P.		
Consol Gas Utilities Co—		
1st & coll 6s 1943 ser A...J&J	21½	22
Conv deb 6½s 1943 ser A.J&D	8¼	8½
Consol Hydro-Elec Wks of Upper Wuerttemburg 1st 7s '56..J&J	55	56½
Con Ry (New Hav) deb 4s '54 J&J	38	50
Deb 4s 1955.....J&J	44	50
Deb 4s 1955.....A&O	38	50
Deb 4s 1956 guar.....J&J	38	66¼
Consolidated Telep of Wisc—		
1st M 5½s 1942 ser A....M&N	71½	72½
Cons Tr (N J)—See Pub Ser Corp		
Consolidated Water of Utica—		
1st 4½s 1958.....M&N	72	76
1st M 5s 1958.....M&N	78	----
Consumers El L & P (New Orl)—		
1st M 5s 1936.....J&J	90	----
Consum L H & P Co (Eliz, N J)—		
5s 1938.....J&D	98	---
Consumers Power Co (Mich)—		
1st & ref 5s 1936 op '16....J&J	104⅝	104⅞
1st l & unif 5s ser C 1952..M&N	103½	103¾
1st lien & unif 4½s 1958.M&N	100⅛	100⅜
Contin Gas & El deb 5s 1958 F&A	56	56½
Cooper Riv Bri'ge inc 1st 6s '58 M&N	f 18	21
Copenhagen Telephone Co—		
Extl s f 5s Feb 15 1954.F&A15	73	77
Council Bluffs Gas 5s 1948.M&N	56½	58
Crosstown St Ry—See Col Ry & Lt.		
Cross St Ry—See Int Tr (Buff)		
Cuban Telep conv 5s 1951 ..J&J	60	65
1st lien & ref 7½s 1941..M&S	k 80	----
Cumberland Co (Me) Pow & Lt—		
1st 4½s 1956.....J&D	84	86
1st M 5s 1959.....J&D	92	95
Cumb'land T & T 5s 1937...J&J	104⅝	105⅛
Dakota Central Telep Co—		
1st gold 6s 1935.....J&D	101	103
Dallas Gas 1st 6s 1941.....A&O	92½	95
Dallas Pow & Lt 6s 1949....J&J	105¼	105½
1st g 7½s 1949 ser B.....J&J	106	----
1st g 5s 1952 ser C.....J&J	100⅜	100½
1st gold 5½s 1954 ser D...J&J	101	103
Dallas Ry & Ter 1st 6s 1951.J&J	40	42
Danville Tr & Pow 1st 5s '41.J&J	----	----

Bonds.	Bid.	Ask.
Darby Med & Ches Ry—See Phila R Tr.		
Davenport Water 5s 1961..J&J	81	83
Dayton Ltg 1st 5s '37 op '12.M&S	102	103½
Dayton Pow & L 1st 5s '41..J&D	103¼	103⅜
Day Sp & Urb—See Ind Col & E		
Defiance (O) G&E 5s 1942..M&S	96	----
Delaware Elec Power Co—		
Deb 5½s 1959.....J&J	72	73
Delaware Power & Light Co—		
1st M 4½s 1971.....J&J	96	98½
1st M 4½s 1969.....J&J	90	92
1st M 4¼s 1969.....J&J	96	----
Denver Cons Tram 5s 1933.A&O	40	50
Denv Gas & El 1st g 5s '49..M&N	98⅛	98½
1st & ref 5s 1951.....M&N	90	91½
Stamped as to Pa tax	90	103¾
Denver Tramway Corp—		
Gen & ref 5s 1950 ser A....J&J	15	20
6% notes Oct 1 1933	60	70
Denver Tramway Terminals Co—		
1st M g gu 5s 1933-1937..M&S	80	90
Derby Gas & Elec Corp—		
1st lien 5s 1946.....F&A	72½	74½
Des Moines & Cent Ia Elec Co—		
S F 6s 1937 opt series A...M&S	88	----
Des Moines City Ry 5s 1936 J&J	21	24
Des Moines Elec Co—		
1st m 5s, 1938.....M&N	99	101
Des Moines Gas Co—		
1st m 5s 1956.....M&S	97	99
Detroit & Canada Tunnel—		
1st m s f 6s 1953.....M&N	f 10½	12
Conv s f deb 6½s 1948...M&N	f 1	3
Detroit City Gas Co—		
1st m 6s 1947 series A.....J&J	85¾	86
1st m 5s 1950 series B....A&O	81	81½
Detroit Edison 1st g 5s 1933.J&J	100½	100¾
Gen & ref 5s 1949 series A.A&O	101	101¾
Gen & ref 5s 1955 ser B..J&D	101¼	101¾
Gen & ref 5s 1962 ser C..F&A	101¾	102¼
Gen & ref 4½s 1961 ser D.F&A	96¼	96½
Gen & ref 5s ser E 1952..A&O	100¾	100⅞
Detroit International Bridge—		
1st m s f 6½s 1952.....F&A	fk 5	----
Certificates of deposit	fk 5	----
S f deb g 7s 1952.....F&A	fk 1½	----
Certificates of deposit	fk 2⅜	----
Det & Pt Huron Shore Line—		
1st gold 5s 1950.....J&J	f 2	4
Dixie Gulf Gas Co—		
1st 6½s 1937 A with war.M&S	79½	81
Dominion Gas & Elec 6½s 1945..	51½	51¾
Dortmund Munic Util (Germany)		
20-yr s f 6½s 1948.....A&O	34	37
D D E B & B RR—See Third Ave Ry		
Duke Power—1st 4½s 1967.J&D	96	97
Duke Price Power Co—		
1st m s f 6s 1966 ser A..M&N	50⅜	51
Duquesne Gas Corp—		
1st conv 6s Mar 15 1945.M&S15	f 3	6
6½% notes 1935.....M&S15	fk 4¾	----
Duquesne Light—See Phila Co		
Duquesne Trac—See Phila Co		
Eastern Connecticut Pow Co—		
1st m s f 5s 1948 series A.A&O	103	105
Eastern Mass Street Ry Co—		
Ref m 4½s 1948 A.....J&J	21	24
Ref m 5s 1948 B.....J&J	22	----
Ref 6s Jan 1948 ser C..M&S15	25	----
Eastern Michigan Rys—		
1st mtge coll tr 7s 1958....J&J	f 9	12
Eastern Shore Pub Service Co—		
1st m 5½s 1947 ser A....M&S	78	80
1st M & 1st lien 5s 1955 B M&S	76½	78½
Eastern Util Assoc 5s 1935..A&O	98½	99½
Eastern Util Inv 5s A 1954.M&S		
With warrants	21	21¾
Eastern Wisconsin Electric Co—		
1st lien & ref 6s 1942....J&D	93½	95
1st lien & ref 6½s 1948..M&S	97½	98½
Sheboygan Elec 5s 1946..J&J	93¾	96
East Coast Utilities—		
1st coll 5½s 1937 ser A..F&A	36	39
Conv deb 6s 1933 ser A..M&N	f 5	8
6% conv notes 1932.....J&J	f 40	----
E. Kootenay Pow 1st 7s '42.A&O	53	----
East Prussia Pow 6s 1953...J&D	43	45
E St L & Interurb Wat 5s '42 J&J	85	90
1st m 6s 1942.....J&J	91	93
1st m 5s 1960 ser D.....F&A	82	85
East St Louis (Ill) Lt & Pow—		
1st 5s 1940.....J&D	92	96
Easton Cons El 5s 1949....M&N	50	----
Edison Elec Illum of Boston—		
4% notes Nov 1 '32.....M&N	100	----
3-yr 5% note Jan 15 '33.J&J 15	100⅝	100¾
4½s 1933.....M&N	101⅜	102
2-year notes 5s 1934.....J&J	102⅜	102¾
5s 1935.....M&N	102⅝	102¾
Ed El Ill (Bkn) See Kings Co E L & P		
Edison El Ill (N Y)—See N Y G		
Eighth Ave RR—See N Y Rys		
Electrical Devel of Ontario—		
1st 5s 1933	100¼	100¾
Elec & Peop—See Phila Rap Tran		
Electric Pow Corp (Germany)—		
1st s f 6½s 1950.....M&S	51¾	52½
1st sink fund 6½s 1953...A&O	49	51¼
Electric P & L Deb 6s 2030.F&A	45½	46½
Electric Public Service Co—		
Sec g 6s 1941 ser A.....A&O	f 25	----
Sec g 6s 1941 ser B.....A&O	f 24	----
Sec g 5½s 1942 ser C....A&O	22	24½
Deb 6s 1936.....J&D	f 5	9
Deb 6s 1937.....A&O	f 5	9
Electric Public Utilities Co—		
15-year sec 6s 1942.....J&D	f 4½	5½
Eliz Plainf & Cent J } See Public		
Eliz & Trenton RR } Serv Corp.		
Elmira Water, Light & RR—		
1st & con g 5s 1956.....M&S	83	87
El Paso El Co—		
1st m 5s 1950 ser A.....J&D	84½	87
El Paso Nat Gas 1st 6½s '43.J&D	k 55	60
Deb 6½s 1938.....J&D	k 48	----
Empire District Elec Co—		
1st & ref m 5s 1952.....M&S	49⅛	49⅜
Empire Gas & Electric Co—		
Gen & ref 6s ser A 1952...J&D	87	90
Empire Gas & Elec and Empire Coke Jt 1st&ref 5s '41 opt.M&S	84	87
Empire Public Service Corp—		
Deb 6s 1950 w w 1950....J&J	f 1	2
Ercole Marelli Elec Mfg Co (Italy)		
1st s f 6½s 1953 with war M&N	k 64	----

Bonds	Bid.	Ask
Equit G & E Utica 5s 1942.A&O	101	----
Erie Rys—1st 6s 1954.....A&O	12	15
Erie Ltg 1st m 5s 1967....A&O	95	98
Erie & Suburban Ry 5s '41.A&O	15	----
Europ'n Elec Corp (of Canada)		
Deb 6½s 1965 w w.....F&A	63	----
Without warrants	k 60¾	----
Fairmont & Clarksburg Trac—		
1st g 5s 1938 opt 1913....A&O	60	70
Fairmount Pk Trans 5s '37..A&O	----	40
Fall River Elec Lt 1st 1945..J&J	101	103
Federal Light & Traction—		
1st s f g 5s 1942 opt.....M&S	66	72
Stamped	60	72
1st lien g 6s 1942 stpd....M&S	65½	78
Debenture 6s 1954 ser B..J&D	52	65
Federal Public Serv Corp—		
1st l 6s 1947.....J&D	f 17¼	20¼
6% gold notes 1932.....J&J	f 7	9
Fed St & Pleas Val—See Phil Co		
Federal Water Service Corp—		
Conv deb 5½s 1954.....M&N	39¾	40¾
Federated Utilities Inc—		
1st lien col tr 5½s 1957...M&S	49½	50½
Florida Power Corp—		
1st m 5½s 1979 ser A.....J&J	60⅛	62
1st m 5½s 1956 ser B.....J&J	62	63
Florida Pow & Lt 1st 5s '54..J&J	66	66¾
Florida Public Service Co—		
1st M 6½s 1949.....F&A	49	52
1st 6s 1955 series B.....A&O	49	52
Florida Telep 1st 6s 1945...A&O	55	58
Ft Pitt Traction—See Phila Co		
42dStM&StNAv—See 3d Av Ry		
Galesburg Ry Ltg & Power—		
Con 5s Oct 1934.....J&D	93	95
Galesb Ry & L 5s 1934....J&J	98½	99½
Galveston-Houston Elec Ry—		
1st M s f g 5s 1954 opt....A&O	f 6	10
Gary Elec & Gas Co—		
1st lien col 5s 1934 ser A...J&J	k 66	----
Gas & El of Bergen Co 5s '49.J&D	100⅝	----
Gen 5s Nov 1 1954.....M&N	101	----
Gatineau Pow 1st 5s 1956...J&D	67	68½
Debenture gold 6s 1941 J&D 15	53⅛	55¾
Deb 6s 1941 series B.....A&O	52	55
General Gas & Elec Corp—		
5% notes Aug 15 '33..F&A15	67	70
5% notes Aug 15 '34..F&A15	48	----
5% notes Aug 15 '35..F&A15	48	----
General Public Service Corp—		
Conv deb 5s 1953.....J&J	70	80
Conv deb 5½s 1939.....J&J	84	84¾
General Public Utilities—		
1st M coll tr 6½s ser A '56 A&O	30	32
Conv ser 6½% notes 1933.J&D	k 31	----
General Water Works Corp—		
1st lien & col 5s 1943 ser A.J&D	37	40
‡Conv deb 6s 1931 ser A..J&D	f 8	11
Conv deb 6s 1944 ser B..A&O	f 9	10
Georgetown Gas Lt 1st 5s '61 F&A	100	102
Ga Row & Ips—See B & N St Ry		
Georgia-Carolina Power 1st s f 5s 1952.....J&J	82	86½
Georgia Power 1st 5s 1967..M&S	81¾	82
Georgia Power & Light Co		
1st mtge 5s 1978.....J&D	k 59	----
Georgia Ry & Elec—		
Atlanta Cons St 5s 1939...J&J	80	85
Atlanta Northern Ry Co—		
1st guar 5s '54 op '90...J&J	85	--
Gesfurel 6s 1953 x w.....J&D	52½	54½
Grand Rapids Ry 1st 7s '39 M&N	f 7	10
Great Cons Elec Pow (Japan)—		
1st M 7s 1944.....F&A	44½	45⅝
1st & gen 6½s 1950.....J&J	35	40½
Great Lakes Power Ltd—		
1st M 6s 1932-1944.....M&N	70	85
Great Lakes Utilities Co—		
1st lien coll tr 5½s 1942..M&N	22	24
Great North Pow 5s 1935...F&A	101	----
Great West Power Co of Calif—		
Grt West Pow Co 5s 1946.J&J	102¾	----
Green Bay Gas & Elec Co—		
1st & ref 5s 1935.....M&N	----	----
Green Mountain Power Corp—		
1st mtge 5s 1948.....F&A	80	83
Greenwich Wat 4½s '57 ser A J&J	97	100
Greenwich Wat & Gas System—		
Col tr 5s 1952 ser A.....A&O	68	70
Col tr 5s 1952 ser B.....A&O	67	69
Gulf Power 1st 5s 1968.....A&O	80	82
Gulf Public Service Co—		
1st m 6s 1945.....A&O	51	52
Gulf States Utilities Co—		
1st M & ref 5s 1956 ser A.M&S	76	78
1st M & ref 4½s 1961 B...J&D	73	74
Hackensack Wat 4s '52 op '12 J&J	90¾	92
Gen&ref5s June 15 '77 A..J&D15	93	----
Hamburg (Germany) Elec Co—		
Extl g s f deb 7s 1935....M&N	k 70¾	----
Hamburg (Germany) Elev Underground & St Rys 5½s '38 ..J&D	51	55
Harrisburg Gas 5s 1970....M&N	103	103¾
Havana Elec Ry 5s 1952....F&A	18¼	20
Deb g 5½s 1951..—....M&S	4	5
Helena Gas & Elec 1st 6s '52 M&S	90	92
Hest Man & Fair Pass Ry—See Phil R T.		
Home Telep & Teleg (Los Angeles, Cal) 1st 5s 1933.....J&J	103½	104½
1st refunding 5s 1945.....J&J	103½	104½
Home Tel & Tel of Spokane—		
1st M g 5s May 15 '36.M&N 15	101½	----
Houston El Co 1st 6s '35...J&D	21½	24½
Houston Gas & Fuel 5s 1932 M&S	50	53
Houston Gulf Gas—		
1st M & col 6s 1943 ser A..A&O	44	46
Deb 6½s 1943 with war..A&O	43	47
Hous Home Telep 5s 1935..M&S	101	----
Houston Lt & Pow 1st 5s '53 M&S	100	101
1st lien & ref 4½s '78 ser D M&N	91⅝	93
1st lien & ref 4½s 1981 ser E.	91⅝	93
Houston Natural Gas Corp—		
1st m coll 6s 43 with warr.J&D	50	----
Hudson Co Gas 5s g 1949..M&N	104¼	105⅜
Hunt'g'n Wat 1st M 6s '54 A M&S	93	----
1st M 5s 1954 ser B.....M&S	86½	88½
5s 1962	80	----

h Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. ‡ Ext'd 3 yrs.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.		Bid	Ask.
Hydraulic Power of Niag Falls—			
1str& refunding5s 1950---J&J		104	105
Ref & impt 5s 1951------A&O		104	105
Idaho Power 1st 5s 1947-----J&J		94¾	100
Ill Bell Telep 1st 5s 1956---J&D		105	105¼
Illinois Cent Trac 5s 1933---J&D		88	92
Illinois Commercial Telep—			
1st mtge 5s 1960 ser B---M&S		61½	63½
Ill-Ky Bdge 6½s 1947-----M&S	f	10	----
Illinois Northern Utilities Co—			
1st & ref 5s 1957 opt------A&O		93½	95
Illinois Power & Light Corp—			
1st & ref 6s 1953 series A--A&O		71¼	72½
1st & ref 5½s 1954 ser B--J&D	k	68¼	----
1st & ref 5s 1956 ser C----J&D		63	63⅞
S f deb 5½s 1957--------M&S		52	55
Illinois Power 1st 5s 1933---J&D		100	100½
1st 7s 1936---------J&D		101	----
1st 6s 1944---------J&D		94	----
Illinois Water Service Co—			
1st mtge 5s 1952 series A--J&J		77	79
Indiana Central Telep Co—			
1st lien coll 5½ 1938----M&N		35	38
Indiana Columbus & E Trac—			
Gen & ref g 5s '26 op '11--M&N	f	½	1½
Dayt Spgf & Urb 5s '28--M&N	f	15	25
Indiana Electric Corp—			
1st M 6s 1947 series A---M&N		76	78
1st M 6½s 1953 series B--F&A		78	80
1st M 5s 1951 series C---M&S	k	70	----
Indiana Gas Utilities 5s 1946 J&J		74	79
Indiana General Service—			
1st M 5s 1948---------J&J		100	102
Indiana Hydro-Elec Power—			
1st mtge 5s 1958 ser A---M&N		71	73
Indiana & Mich El 5s 1957--F&A		101	101½
1st & ref 5s 1955--------M&S		95½	96
Ind Nat Gas & O—See Peo G L&C			
Indiana Pr 1st 7½s '41 A -M&N		102	----
Indiana Ry & Lt 1st 5s '43--J&J		72	----
Indiana Service Corp—			
1st & ref M 5s Jan 1 1950--J&J		32	35
1st l & ref 5s 1963--------F&A		31	32½
Indiana & S W Gas & Util—			
6% conv notes 1940------J&D	f	----	30
Indiana Union Traction—			
1st g 5s July 1 '33 op '08-A&O	f	10	----
Indiana Nor 1st g 5s 1933-A&O	f	3	----
Indianapolis Gas 5s 1952---A&O	k	79	----
Indianapolis New Castle & Eastern Traction 6s------J&D		25	----
Indianap Nor—See Un Tr of Ind			
Indianapolis & Northwest Trac—			
1st g 5s 1923 ext to 1933--M&S	f	3	6
Indianapolis Power & Light—			
1st M 5s 1957 ser A-------J&J	k	93⅛	----
Indianapolis Trac & Term Co—			
1st s f gold 5s Jan 1 1933--A&O	f	30	35
Indianap St gen 4s 1933---J&J	f	7	10
Citizens St con 5s g 1933 M&N	f	15	20
Indianapolis W W Sec Co—			
Secured 5s 1958---------J&J		72	----
Indianapolis Water—			
1st & ref. g 4½s 1940 opt--J&J		95	97
1st lien & ref 5½s 1953---M&S	k	98	----
1st lien & ref 5s 1970-----M&S		87	90
Inland Gas 6½s 1938----------	f	3	6
Sinking fund deb 7s 1938-F&A	f	----	3
Inland Pow & L s f 6s '36 A M&S		30	----
Coll tr s f 6s 1941 ser B --M&N		21	----
Col tr 6s 1957 ser C------A&O	k	19	----
Deb s f 7s 1935---------J&D	f	15	20
Inland Telep 1st 6s 1948---A&O		53	55
Inland Utilities Inc—			
Conv deb 6s 1934-------J&D	f	10	----
Interborough Rapid Transit—			
1st & ref g 5s '66 op tax-ex-J&J		46½	47¼
6% notes 1932---------A&O		14½	15½
Certificates of deposit------		13½	19⅝
Conv 7% notes 1932 --M&S		54⅛	54½
Certificates of deposit------		53½	56
Intercontinents Power Co—			
Deb s A 6s 1948 with warr J&D	fk	3	----
Without warrants----------	fk	1½	----
Conv deb 6s 1948----------	fk	3	----
International Hydro-Elec System			
Conv deb 6s 1944--------A&O		43	44½
International Power Sec Corp—			
Coll trust 6½s 1954 ser B-J&D	k	104¼	----
6½% sec bonds 1955 serCJ&D		80	84
Sec 7s 1936 D (with war)--J&J		100⅜	101½
Sec 7s 1957 ser E----------	k	88	----
Sec 7s 1952 ser F------J&J 15	k	80	----
International Railway (Buffalo)—			
Buff Trac 1st 5s 1948----J&D		36	49
Buff & Lock 1st g 5s 1938--J&J		35	48
Buffalo & Niag Falls Elec Ry—			
1st M 5s gold 1935------J&J		72	75
Internat Ry ref 5s '62 op-M&N		27	30
International Telep & Teleg—			
Deb g 4½s 1952---------J&J		34	34⅞
Conv deb 4½s 1939------J&J		39¾	42
Deb 5s 1955----------F&A		35½	36¾
Interstate Nat Gas 6s 1936--J&J		101	----
Interstate Power 1st 5s '57--J&J		62½	63½
Deb gold 6s 1952---------J&J	k	44½	----
Interstate Pub Serv Co—			
1st & ref 6½s 1949 ser B--J&J		84	87
1st & ref 5s 1956 ser D----J&D		68½	69½
1st & ref 4½s '58 ser F---M&S		63½	64½
Interstate Rys 4s 1943-----F&A		3	10
Interstate Telep Co—			
1st M 5 1961----------A&O		60	63
Iowa Electric Co—			
1st mtge 6s 1934---------J&J		80	85
Iowa-Nebraska Lt & Power—			
1st lien & ref 5s '57 ser A-M&N		76½	78
1st l & ref 5s 1961 ser B--M&S		74	77
Iowa Pow & Lt 1st 4½s 1958 M&S		85¾	86½
Iowa Pub Serv 1st 5s 1957--J&D		78	79
Deb 5s 1968----------M&S		55	57
1st mtge 5½s 1959-------M&S		77¾	80
Iowa Ry & Lt (Cedar Rapids)—			
1st & ref 5s June 1946 B--J&D		85	87
1st & ref 5½s Oct 1945--M&N		89¾	91
Iowa Southern Utilities—			
1st & ref 6s 1943--------F&A		68	71
1st & ref 5½s 1950-------J&J		65½	68
Deb 6s 1950 ser A-------M&N		37	38
Ironwood & Bessemer Ry & Light			
1st s f g 5s '36 opt after '15-F&A		80	----

Bonds.		Bid	Ask.
Isarco Hydro-Elec Co (Italy)—			
1st M s f 7s 1952--------M&N		72	74
Island Gas & Electric—			
25-yr s f 5½s 1953 ser A--M&S		28	32
Italian Superpower Corp—			
Deb 6s '63 (without warr)--J&J		48½	49¾
Jackson Cons Tr—See Mich E Ry			
Jacksonv (Fla) Gas s f 5s '42-J&D	k	55½	----
Debenture 6s ser A 1952-M&N		38	40
Jacksonville Trac 1st 5s '31-M&S	f	10	12
Jamaica Water Supply Co—			
1st gold 5½s series A 1955-J&J		98½	99½
James River Bridge Corp—			
1st sink fund 6½s 1958---J&J	f	18	20
Deb g 7s 1943----------J&D	f	1	3
Janesville Elec Co—			
1st & ref 5s 1932-1945----J&J		----	----
Jersey Central Pow & Lt Corp—			
1st & ref 5s 1947 ser B---F&A		96½	97
1st M 4½s 1961 ser C----J&D		90½	91½
Jer City Hob & Pat—See P S Corp			
Johnstown (Pa) Trac 5s '43--J&J	f	4	----
Joplin W W 1st 5s 1957----M&S		76	80
Kanawha Trac & Elec Co—			
1st & ref 5s 1936--------F&A		67	72
Kanawha ValTr 1st M5s '46-J&J		10	15
Kansas City Gas 1st 5s '46--F&A		85½	87
1st M 6s 1942----------F&A		96	98
Kansas City Power & Light—			
1st mtge 4½s 1957 ser B--J&J		101¾	102¼
1st M 4½s 1961---------F&A		101¾	102
Kansas City Pub Ser 6s 1951 J&J		25	26½
Kansas Elec Pow 6s 1937---J&D		87	89
1st M 6s 1943----------J&D		85	88
1st M 5s 1951----------J&D		79	82
Kansas Gas & Electric—			
Deb gold 6s 2022 ser A--M&S		84⅛	85½
1st mtge 4½s 1980------J&D		88¼	89¼
Kansas Pow 1st 5s 1947----M&S		73	80
Kansas Power & Light Co—			
1st M 6s 1955 ser A-----M&N		89	91
1st M 5s 1957 ser B------M&		82	85
1st & ref. 6s 1947 ser C---F		94	96
Kentucky Fuel Gas Corp—			
1st 6½s 1942 with warr-- &D	f	1¼	4
Conv deb w w 6½s 1938--J&D	f	----	2
Kentucky Power & Light Co—			
1st m 5½s 1948 ser B----M&S		57	59
Kentucky Traction & Terminal—			
1st & ref gu 5s '51 opt '14-F&A		44	47
Lexington Ry 1st 5s 1949-J&D		95	99
Kentucky Utilities Co—			
1st M 6½s Sept '48 ser D M&N		86	87
1st M 5½s 1955ser F----A&O	k	80½	----
1st M 5s 1961 series G----F&A		75	76
5s series H 1961--------F&A		74¾	76¼
1st M 5s 1969 ser I--------J&J		73	75½
1st 7s series J 1957----------		88	91
1st 6s series K 1957---------		81	83
Keokuk Elec 6s 1945------M&N		94¼	----
Keystone Pub Serv—			
1st M 5s 1978--------M&N		83½	85
Key Tel 1st g 5s '35 opt '08--J&J		68½	75
1st l & ref 5½s 1955 ser A-J&D		56	60
1st l & ref 6s 1951 ser B---A&O		62	64
Kings Co E L & P 1st 5s '37-A&O		103½	----
Purch money 6s g 1997---A&O		129	131½
Edison El Ill Bklyn 4s '39-J&J		100⅝	----
Kings Co Elev Ry—See Bklyn RT			
Kings Co Gas & Ill 1st 5s '40-A&O		99	----
Kings Co Ltg 1st ref 5s '54--J&J		95	105
1st ref 6½s 1954---------J&J		112	125
Kokomo W W 5s 1958----J&D		76	80
Lackawanna & Wyoming Val RR			
1st 5s 1951----------F&A		18	23
Debentures 6s 1948-------F&A	f	3	6
Laclede Gas Lt ref 5s 1934--A&O		90½	90¾
1st M coll tr 5½s '53 ser C F&A		63⅛	66
1st col&ref 5½s 1960 ser D F&A		57½	65¾
5½% gold notes 1935----F&A	k	60	----
Lake Erie Pow & Lt 6s 1946 A&O		----	----
Lake Roland Elev—See Un Rys & Elec.			
Lake Sh Elec 1st con g 6s '33 J&J	f	6	9
Gen gold 5s Feb 1 1933----F&A	f	4	----
Tol Frem & No 6½s 1925—			
Extended at 6% to 1933 J&J	f	----	----
Lake Shore Power Co—			
1st and ref mtge 6s 1950---J&J		42	50
Lake St Elev RR—See Chic & O	ak	PkEl	ec Ry.
Lake Superior Dist Pow—			
1st M & ref 5s 1956-------J&D		83	----
Lawrence (Mass) Gas & Elec—			
1st M 4½s 1940 ser B----F&A		100	----
Lehigh Power Securities—			
Deb g 6s 2026 ser A-------F&A		78	79
Lehigh Valley Transit—			
1st M g 5s Dec 1935 opt--M&S		53	----
1st M g 4s Dec 1935 opt--M&S		47	----
Cons gold 4s 1935--------J&D		35	----
Ref & impt g 5s 1960----J&D		25	26
Leipzig Overland Pow 6½s '46--		51	53
Lex Ave & Pav Fy—See N Y Rys			
Lex (Ky) Ry—See Ky Tr & Term			
Lexington (Ky) Tel—			
1st M 6s 1944----------M&S		74	77
Lexington Util 1st 5s 1952--F&A		67	70
Lexington Wat ref 5½s 1940-F&S		70	74
LexingtonWa Pow Co1st 5s'68J&J		44	46
Conv deb 5½s 1953-------J&J		23	25
Lincoln Gas & Elec 5s 1941-J&D		95	98
Lincoln Tel & Tel—			
1st M 4½s 1961 ser A----J&D		92	95
Lindell Ry—See United Rys(StL)			
Little Rock G & F 6s 1937-M&N		47	----
Little Rock Ry & El 5s '33--A&O		98½	----
Ref & ext g 6s 1938-------A&O		82	----
Lockhart Power 5½s 1950--F&A		72	76
Lombard Elec Co (Italy)—			
1st extl 7s 1952----------J&D		76¼	78
Lone Star Gas s f 5s 1942--M&N		85	88
Long Isl Lighting 5s 1936--M&S		102	103
1st ref 6s 1948----------J&J		100½	102
1st & ref 5s 1955 ser B---M&S		94½	95½
Secured g 6s 1945--------J&J		93	95
Conv deb g 5½s '52 ser A-A&O		79	81
Lorain Telep 1st 5s 1958--------		65	70
Los Angeles Gas & Elec Corp—			
1st & ref g 5s 1939 opt---M&S		103	103¾
1st & gen 5s 1961--------M&S	k	95	97
Gen & ref 6s 1942 ser D--M&S		104½	105
Gen & ref 5½s 1947 ser E J&D		100½	101½
Gen & ref 5½s 1943 ser F M&S		100½	101½
Gen & ref 6s 1942 ser G M&S		104½	105
Gen & ref 6s series H 1942----		102¼	103
Gen & ref 5½s 1949 ser I-A&O		101	----
Los Ang G & E 5s 1934---J&J		101	----

Bonds.		Bid	Ask
Los Ang Pac Co—See Pac ElRy			
Los Ang & Pasad—See Pac El Ry			
Los Angeles Railway Corp—			
1st & ref s f g 5s 1940-----J&D		48	50
Los Angeles Ry 5s 1938---A&O		60	70
Louisiana Pow & Light Co—			
1st mtge 5s 1957---------J&D	k	87	----
Louisville Gas & Elec Co (Ky)—			
1st & ref 5s 1952 ser A---M&N		104	104½
1st & ref 4½s 1961 ser C-F&A		95½	100½
Deb s f 6s 1937 ser A-----A&O		100	103
Louisv Ltg 5s '53 unstmpd--A&O		102	----
Louisville Ry 2d 4½s 1940--M&S		25	28
Gen M 5s 1950----------F&A		16	20
Lower Austrian Hydro-Elec—			
1st s f g 6½s 1944----------		35	37
Luneburg Pow L & W W (Germ'y)			
1st M s f 7s 1948--------M&N		40	45
Luzerne Co (Pa) Gas & Elec—			
1st ref&imp g 5s'48 op'13 A&O		102	----
1st & ref 6s 1954---------M&S		102	----
Debenture 7s 1944-------J&J		103	----
Macon Ry & Light 1st 5s '53-J&J		83	----
Madison Co (Ill) Light & Power—			
1st g 5s 1936----------J&D		96	----
Madison G & El 1st 5s 1940-A&O		99	100
Gen & ref 5s 1950-------M&N		98½	100
Madison Rys 1st g 5s 1936--M&N		25	----
Mad Riv Pr 1st 5s '35 gu op-F&A		100¾	----
Manhattan Ry con 4s g '90--A&O		21½	23
Cent Hanover Bk ctfs of dep---	k	23	----
2d gold 4s 2013----------J&D		12½	25
Manila Elec RR & Ltg Corp—			
1st lien & coll tr 5s '53--M&S		63	101½
Manila Gas Co—			
1st lien coll tr 5½s 1937--A&O		49	51
Manila Sub Rys 1st 5s 1946-M&S		85	----
Manitoba Power Co Ltd—			
1st M s f 5½s '51 ser A---J&J	k	51	----
1st M s f 5½s 1952 ser B--J&J		50	53
Mannheim & Palatinate Elec Cos			
15-year s f 7s 1941-------J&D		50	52
Manuf'rs Wat (Pa) 5s 1939-J&D		99½	----
Market St El Pass Ry—See P R T			
Market St Ry (San Francisco)—			
1st s f 7s 1940 ser A------Q-J		73½	74
Maryland Electric Rys—			
Guaranteed 6s 1933------A&O		30	45
1st & ref 6½s 1957 ser A--J&J		16	18
1st & ref 6½s 1962 ser B--J&J		16	----
Balt & Ann S L 5s 1946--F&A		----	10
Maryland Light & Power—			
1st M 5½s 1950 ser A----J&J		70	75
Massachusetts Gas—			
20-year s f 5½s 1946------J&J		89	91
Sink fund deb 5s 1955----M&N		83½	84
Mass Utilities Associates—			
S f deb 5s 1949 ser A-----A&O		84	87
Massillon Elec & Gas—			
1st M 5s 1956----------J&J		----	----
McGav & Mt V—See Nash Ry&l			
Memphis Power & Light Co—			
1st & ref 5s 1948 ser A----J&J		100¼	100½
1st & ref 4½s 1978 ser C--A&O		87½	89
Memphis St Ry con g 5s '45-J&J	f	13	----
Meridionale Electric Co—			
1st s f 7s 1957 ser A------A&O		89	91
Metropolitan Edison Co—			
1st & ref 5s 1953 ser C----J&J		96	98
1st M 4½s 1968 ser D----M&S		88	89½
1st M 4s 1971 ser E------M&N		80	80½
1st 5s series F 1962------M&N		92	93
Met Street Ry—See N Y Rys			
Metropolitan West Side "L"—			
1st gold 4s 1938---------F&A	f	14	20½
Exten gold 4s 1938--------J&J	f	14	20½
Mexican El L 1st M g 5s '42-J&J	f	40	----
Mex Lt & Pow 1st 5s '40 s f-F&A		43	----
Michigan Associated Telep Co—			
1st M 5s 1961----------A&O		62	66
Mich Elec Ry 5s 1948--------J&J	f	1	3
Jack Cons Trac 5s 1934--M&N	f	3	----
Michigan Gas & Elec Co—			
1st & ref 6s 1943---------M&S		82	----
1st M 5s 1956----------J&D		76½	77½
Michigan Light 1st 5s 1946-M&S		103¾	104½
Michigan Nor Pow 1st 5s '41-J&J		98½	100
Michigan Public Service Co—			
1st g 5s 1947 ser A-------A&O		61	63
Middle West Utilities Co—			
5% conv notes 1932------J&D	f	6	----
5% conv notes 1933------J&D	f	6⅛	6¾
5% conv notes 1934------J&D	f	6¼	7
5% conv notes 1935------J&D	f	6¼	6¾
Middlesex & Boston St Ry—			
1st and ref mtge 4½s 1932-J&J		48	55
Midland Natural Gas Co—			
Conv deb 6s 1935--------J&J	f	----	2
Midland Util deb 6s 1938---M&S		36	37½
Milly Etna & Sharps—See Phil Co			
Milwaukee Coke & Gas Co—			
1st M s f 7½s 1933------F&A		100	----
Milwaukee Elec Ry & Light—			
1st & ref 5s 1961 ser B----J&D		81½	83
1st M 5s 1971----------J&J		80½	83⅞
Milwaukee Gas Light Co—			
1st M 4½s 1967---------M&S		97	99
Minn Gen El 1st 5s '34 op--J&D		102	----
Minneapolis Gas Light Co—			
1st M 4½s 1950----------J&J		86¼	87¼
Minn St Rys—See Twin C'y R T			
Minnesota Nor Pr jt 6s 1934-A&O		47	48
Minnesota Power & Light Co—			
1st & ref 5s 1955---------J&D		85	91
1st & ref 4½s 1978-------M&N		82	83½
Mississippi Power Co—			
1st & ref 5s 1955--------M&S		60	65
Mississippi Power & Light—			
1st M 5s 1957----------J&D		74	75
Mississippi River Fuel Corp—			
1st s f 6s 1944 with warr F&A15		86	87
Without warrants----------		82	86
Mississippi Riv Pow 5s '51--J&J		101¼	102¼
Deb 5s May 1 1947-------M&N		87	----
Missouri Power & Light—			
1st M 5½s 1955 ser A----M&S		90½	91½
1st M 4½s 1958 ser B----M&N		75	77
Missouri Public Service Co—			
First mtge 5s 1947 ser A--F&A		60	63
Mo Riv Sioux City Bdge Co—			
1st s f 6s 1953--------M&S 15		54	57½

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.
Mobile Gas imp & ref 7s '51..J&D	34	36
Mob Lt & RR 1st,g 5s '37...J&D	65	70
Cons g 5s 1941.....M&S	60	65
Monmouth Cons Wat 5s '56..J&D	83	85
Monongahela Light & Pow Co—		
1st M 5s 1949.....J&D	101	----
Monongahela St Ry—See Phil Co		
Monongahela Valley Traction—		
1st M g 5s '42 opt '22.....J&D	72	73½
Monongahela Valley Water—		
1st M 5½s 1950 series A...J&J	80	----
Monongahela West Penn Pub Ser		
1st lien & ref 5½s ser B '53 F&A	69	71
Montana-Dakota Power Co—		
1st m 5½s 1934.....J&J	49	51
Montana Power—		
1st & ref s f 5s '43 op '18...J&J	80½	85½
Deb g 5s 1962 ser A.....J&D	65	67½
Montreal Isl Pow 5½s 1957..M&N	88	90
Montreal Lt Ht & Pow Consol—		
1st ref & coll tr 5s 1951....A&O	95	95½
1st ref col & sf 5s 1970 ser B M&S	93⅛	93¾
Montreal Lt Ht & Pow Co—		
Gold 5s 1933 opt 1913.....A&O	100¼	100¾
Montreal Pub Service Corp—		
1st & ref 5s 1942.....M&S	95	96
Montreal Tramways—		
1st & ref g 5s 1941 opt.....J&J	87¼	88
Gen & ref 5s 1955 series A..A&O	74	75¾
Gen & ref 5s 1955 ser B....A&O	74	----
Gen & ref s f 4½s '55 ser C A&O	67⅝	----
Gen & ref s f 5s 1955 ser D..A&O	74	85
Morn side El St Ry—See Phila Co		
Mount Home Telep 5s 1938..J&J	100½	----
Mountain States Power Co—		
1st & ref 5s 1938.....J&J	72	74
1st M 6s 1938 series B....J&J	77½	78½
Mt Hope Bdge 1st 6½s '57..J&D	37	50
Mt Wash St Ry—See Phila Co		
M & U C Tr Co—See Un Tr of Ind		
Muncie W W 5s Oct 2 1939..A&O	86	----
Municipal Gas Co (Texas)—		
1st M 6s 1935 ser A.....M&N	84	----
Municipal Serv coll 6s 1956..F&A	48	50
Mutual Telep(Pa)1st 5s '45..A&O	91	----
Narragansett Elec Co—		
1st M 5s 1957 ser A.....J&J	98¾	99⅛
1st 5s sink fund ser B 1957..J&J	99¼	99⅜
Nashville Railway & Light—		
Cons g 5s 1953 opt 1908...J&J	97½	99½
Ref & ext gold 5s 1958.....J&J	92	94
Nashville Gas & Heating Co—		
1st M gold 5s 1937 guar...M&N	100½	----
Nassau El RR—See Bklyn R T		
Nassau & Suff Ltg 5s 1945...F&A	95	97
Nat Elec Pow Co deb 5s 1978 J&J	f 5	6
Nat Pow & L deb 6s 2026 A..F&A	79	80
Deb 5s 2030 ser B.....M&N	66⅝	67¾
Nat Public Service Corp—		
Debenture gold 5s 1978...F&A	26	26¼
Certificates of deposit.....	26	27
Nat Toll Bridge 6s 1939.....J&J	f 12	----
Nebraska Pow 1st 4½s 1981..J&D	97½	98½
Deb 6s 2022.....M&S	96	97
Nev Calif Elec 1st 5s 1956....A&O	65¼	65⅞
Debs 6s July 1941.....J&J	74	76
Newark Gas 6s Apr 1 1944...Q-J	108	----
Newark Cons Gas con 5s '48..J&D	102½	----
New Amsterdam Gas 5s 1948..J&J	97¾	98½
New Brunswick (Can) Pow Co—		
1st M 5s 1937.....M&S	66	68
New Castle (City of) W 5s '41 J&D	88	89
New England G & E Association		
Deb g 5s 1947.....M&S	56½	57
Conv deb 5s 1948.....J&D	55½	56¾
Conv deb 5s 1950.....M&N	56	57½
New Eng Pow Assn 5s 1948..A&O	60	62
Deb 5½s 1954.....J&D	62	64
5% notes Dec 1932.....J&D	100⅛	100⅝
New Eng Pow 1st 5s 1951....J&J	100	101
New Eng Tel & Tel—		
1st 5s 1952 series A.....J&D	106⅝	107½
1st 4½s 1961 ser B.....M&N	102	102¾
New Hampshire Pow 6s Dec.1943	87	----
N J & Hud Riv Ry & Ferry—		
1st gold 4s 1950 opt.....M&S	38	40
N J Pow & Lt 1st 4½s '60...A&O	84⅛	85⅞
New Jersey Water Co—		
1st M 5s 1950.....F & A	74	76
New London Gas & Electric—		
Consol & refg 5s 1933.....J&J	100	101
New Mexico Power—		
1st M 5s 1958.....J&J	55	----
New Orleans Pub Service Co—		
1st & ref 5s 1952 series A...A&O	61¼	64
1st & ref 5s 1955 series B...J&D	61	63
Gen M 4½s 1935.....J&J	k 61	----
Inc 6s Nov 1949 ser A....J&D	43	47
New Orleans Ry & Light Co—		
N O Cy & Lake 5s 1943....J&J	----	90¾
NO&Carroll con 5s Feb'33..J&J	92	97
Newp News & Hamp Ry G & E—		
1st & ref 5s 1944.....J&J	81	86
Newp News & Old Pt Ry & El		
1st g 5s Nov 1 1938.....M&N	90	----
Gen g 5s Mar 1 1941....M&S	85	----
New Rochelle Wat 5½s '51..M&N	80	83
N Y Cent Elec 1st 5½s '50..M&S	80	84
New York Edison Co—		
1st lien & ref 6½s 1941....A&O	111½	112
1st l & ref 5s ser B 1944...A&O	105⅛	106
1st l & ref 5s 1951 ser C...A&O	105¼	105½
N Y Gas Elec L H & P Co—		
1st g 5s Dec 1 1948.....J&D	108⅛	108¾
Pur mon coll tr 4s 1949....F&A	99⅜	99¾
Ed El Ill, N Y. con g 5s '95 J&J	110¾	115
New Amster Gas 5s 1948...J&J	98¼	99½
NY&ER Gas 1st g 5s '44...J&J	95½	----
Con 5s 1945.....J&J	94	----
NY&Westch Ltg 4s 2004...J&J	k 91⅞	----
Deb g 5s 1954 op guar...J&J	99½	100¾

Bonds.	Bid.	Ask
N Y Power & Light Corp—		
1st mtge 4½s 1967.....A&O	93	93¼
N Y & Queens Gas 1st 5s '34 F&A	100	----
New York Rys Corp—		
Prior lien 6s 1965 ser A....J&J	34¼	40
Adj income 6s Jan 1 1965 Apr	f 1¼	1⅞
New York Railways—		
Bleeck St & F F 1st 4s '50..J&J	f 12	20
Bway & 7th Av cons 5s '43 J&D	f 3½	4¼
Certificates of deposit.....	f 1⅝	7
Lex Ave & P Fy 1st 5s '93 M&S	f 15	----
Sixth Av RR pur M 5s '65..J&J	f 30	50
Third Ave—See under "T".		
34th St Crosst 1st 5s '96...A&O	f 8	----
23d St Ry 5s 1962.....J&J	f k 10	----
N Y & Richmond Gas Co—		
1st ref M 6s 1951 ser A...M&N	97⅛	----
N Y State El & Gas Co—		
1st m 5½s 1962.....A&O	97	99¾
1st m 6s 1952.....J&J	99½	100½
1st m 4½s 1980.....M&S	88	88½
New York State Rys—		
1st con g 4½s '62 op '13...M&N	f 2⅛	3½
Certificates of deposit.....	2	4½
1st con 6½s 1962.....M&N	2⅛	5
Certificates of deposit.....	2	----
N Y Steam 6s 1947.....M&N	108¾	108⅞
1st M 5s 1951.....M&N	101⅜	101¾
1st M 5s 1956.....M&N	100⅛	100¾
N Y & Suburban Gas—See West	chester	Ltg
N Y Tel 1st 4½s '39 tax ex..M&N	102⅝	103⅛
N Y Water Service Corp—		
1st M 5s 1951 ser A.....M&N	74	76
N Y & Westchester Ltg 4s 2004	90½	92½
Niagara Falls Power—		
1st & cons 6s ser AA '50...M&N	106¾	107½
5s series A 1959.....J&J	101¾	102½
Niagara Lockport & Ont Power—		
1st & ref 5s 1955 series A..A&O	100⅛	100¾
Nippon Elec Pow Ltd (Japan)—		
1st mtge 6½s 1953.....J&J	38⅝	40
Norf & Ports Bdge 7s 1942.....	f 10	20
6½s 1947.....	48	51
Norf & Ports Tr—See Va Ry & P		
Norf Ry & Lt 1st 5s 1949...M&N	98½	100
Norfolk St 1st g 5s 1944...J&J	94	96
North American Co.		
Deb 5s 1961.....F&A	82½	83
North American Edison Co—		
Conv deb 5s 1957 ser A...M&S	79	83
Deb 5½s 1963 ser B....F&A15	82	88¼
Deb 5s Nov 15 '69 ser C M&N15	79	81
North Amer Light & Power Co—		
S f deb 5½s 1956 ser S.....J&J	38½	39½
Serial 5% notes 1933.....A&O	98	100
Serial 5% notes 1934.....A&O	92	93¼
Serial 5% notes 1935.....A&O	81	84
Serial 5% notes 1936.....A&O	79	82
North Boston Ltg. Properties—		
5½% notes Dec. 1 1932...J&D	100¼	100½
North Carolina Pub Serv Co—		
1st & ref 5s 1934 opt.....A&O	97	98
1st & ref 5s 1956.....J&J	82½	84½
Salisb & Spencer 5s 1945..M&N	73	77
North Continent Utilities Corp—		
1st coll & ref 5½s 1948 ser A..	31½	35¼
North Hudson Lt H & P Co		
(Hoboken, N J) 5s 1938...A&O	98	----
North Jer St Ry—See P S Corp.		
North Penn Gas Co—		
1st M & lien 5½s 1957....M&N	74½	76½
North Shore Electric Co—		
1st & ref g 5s '40 op '20....A&O	95½	----
North Shore Gas Co of Illinois—		
1st gold 5s 1937 opt.....F&A	91¾	92¾
North California Power—		
1st & cons s f 5s '48 op '15..J&D	103¼	----
Northeastern Public Service—		
1st l & coll 5½s 1961.....	30	31
Gen'l l & coll 5½s 1961.....	29½	31
Northern Conn Power Co—		
1st & ref 5½s 1946.....M&S	97	100
North El Co & Nor Pap Mills—		
1st M 5s 1934-1947.....M&N	40	43
Northern Elec Co Ltd—See Misc.		
Northern Ind Pub Serv—		
1st & ref 5½s ser B 1960...J&J	86	----
1st & ref 5s 1966 ser C....M&N	81½	83
1st & ref 5s 1969 ser D.....M&S	82	82½
1st&ref m 4½s 1970 ser E..J&D	75	77
North Ind Gas & El 6s '52...M&N	98½	99½
Northern N Y Utilities Inc—		
1st M & ref 5s 1963.....J&J	90	93
1st lien & ref 7s 1946 A....M&N	102	----
1st lien & ref 6s 1947 B....M&N	92	95
1st l & ref 6s 1943 C.....M&N	91	95½
1st l & ref 5½s ser D '49...J&D	83	----
1st l & ref 5s 1955 ser E...J&D	80½	82½
Watertown L & P 5s 1959..J&J	93	----
Northern Ohio Pow & Lt—		
Gen & ref 5½s 1951.....M&S	98	100
Northern Ohio Telep Co—		
1st s f 5½s 1957 ser A.....F&A	81	85
Northern Ohio Trac & Light—		
1st consol gold 5s 1933....J&J	100¼	101
1st consol gold 4s 1933....J&J	99¾	100½
1st lien & ref 5s 1956.....F&A	92	95
Gen & ref 6s 1947 ser A....M&S	101	101¾
Northern Penna Power Co—		
1st & ref 5s 1956 ser A....J&D	81	83
Northern States Power Co—		
1st & ref 5s 1941.....A&O	101½	102
1st & ref 6s 1941 ser B....A&O	104	104½
Refunding 4½s 1961.....A&O	91½	92¼
5½% notes 1940.....J&D	k 85	----
Northern Texas Elec Co—		
Coll tr s f g 5s 1940 opt....J&J	f 5	10
Northern Texas Traction Co—		
1st g 5s 1933 opt 1913.....J&J	98½	----
Northern Texas Utilities Co—		
1st s f 7s '35 with war.....J&J	83	87
Without warrants.....	83	87
Northern Utilities Co—		
1st lien s f 6s 1943 ser A...M&N	28	32
S f deb 6½s 1943.....M&N	25	26½

Bonds	Bid.	Ask.
Northwest Louisiana Gas—		
1st M 6½s 1933 with warr..J&D	13	17
Northwest Elec 1st 6s 1935..M&N	93	95
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 opt.....M&S	f 15	18
Union El (Loop) 5s g '45...A&O	f 15	18⅞
Northwestern Power Co Ltd—		
1st m s f conv 6s '60 ser A..J&J	f 9	15
Northwestern Pub Ser Co—		
1st m 5s ser A 1957.....J&J	71½	72
Northw Teleg—See W U Teleg		
Nova Scotia Light & Power Co—		
1st M s f 5s 1958 ser A.....J&D	75	----
Oberpfalz Elec 7s 1946.....	36	40
Ocean City Costal Highw Bdge—		
7s 1942.....	7	12
Ogden Gas 5s 1945.....M&N	94	96
Ohio Cent Telep 1st 6s '47...J&J	60	61½
Ohio Cities Water Corp—		
1st m col tr 5½s 1953 ser A J&J	60	62
Ohio Edison 1st 5s 1957.....A&O	98½	101
1st & consol 5s 1960.....F&A	95	96
Ohio Elec Pow 1st M 5s 1957 J&D	72½	75
Ohio Kentucky Gas Co—		
1st s f 6½s 1943 ser A.....J&D	f 2	7
Ohio L & Pow 1st 5s 1944.....	97	99
Ohio Pow 1st & ref 5s 1952 B J&J	101	102
1st & ref 4½s 1956 ser D..J&D	95½	96
Deb g 6s 2024.....J&D	93	96
Ohio Public Service Co—		
1st M & ref 7½s '46 ser A..A&O	100	100½
1st & ref 7s 1947 ser B....F&A	95	99
1st & ref 6s 1953 series C..M&S	85	92
1st & ref 5s1954 ser D.....M&S	82¾	84½
1st & ref 5½s ser E 1961M&N	k 84½	----
Ohio State Telep 5s 1944.....J&J	101	----
Ohio Val Elec Ry 1st M 5s '46J&D	50	53
Ohio Valley Gas Corp—		
1st 6½s 1943 (with war)....J&J	33½	35
Oklahoma Gas & Electric—		
1st M 5s 1950.....M&S	83	83½
Debenture gold 6s 1940....M&S	75	79½
Oklahoma Gas Util 6½s 1934....	78	----
Okla Natural Gas 6s 1946 A...J&J	57	60
1st m 5s 1948 ser B.....F&A	45	47
Oklahoma Power & Water		
1st m 5s 1948 ser A.....F&A	60	63
Oklahoma Ry 1st & ref 5s '41..J&J	18	20
Old Dominion Pow 5s May 15 '51	70	72
Omaha & Coun Bluffs Ry & Br		
1st s f 6s 1947.....A&O	64	----
Omaha & Council Bluffs St Ry—		
Income 5s 1937.....J&J	f 25	27
Ontario Pow 5s '43 op to '13..F&A	100	----
Ontario Power Serv Corp—		
1st s f 5½s 1950.....J&J	71⅝	73
Certificates of deposit.....	f 71½	72½
Ontario Transmission Co Ltd—		
1st gu g 5s '45 op bef '16..M&N	94⅝	100
Orange & Pas Val R—See P S Corp		
Orange & Rockland Elec Co—		
1st m 5s 1958.....F&A	94	97
Oregon Elec Ry 5s '33 opt...M&N	74	----
Oregon-Washington Water Serv—		
1st M 5s 1957 series A.....J&D	64	66
Oslo Gas & El Works (Norway)—		
Extl sink fund 5s 1963.....M&S	75⅛	78
Ottawa L H & Power—		
Ref & coll tr 5s 1957 ser A..A&O	86	88
Ottawa Trac 1st 5½s July '55J&D	59	66
Ottawa Valley Power Co—		
1st M s f 5½s 1970.....A&O	86½	88½
Otter Tail Power Co (Minn)—		
Gen M 5s 1946 ser E.....A&O	95	98
Ozark Power & Water Co—		
1st s f 5s 1952.....M&S	60	----
Pacific Coast Power 5s 1940..M&S	k 88	----
Pacific Elec Ry g 5s 1942....J&J	58	60
Los Angeles Pacific Co—		
1st ref g 4s 1950 opt '15...J&J	53	55
L A Pa R R Cal 5s '43...M&S	59	63
Pacific Gas & El ref 5s '42....J&J	103	103¼
1st & ref M 6s 1941 ser B..J&D	107	107¾
1st & ref 5½s 1952 ser C..J&D	104	104¼
1st & ref 5s 1955 ser D....J&D	101	101½
1st & ref 4½s 1957 ser E...J&D	96	96½
1st & ref 4½s '60 ser F....J&D	96	96½
Pacific Light & Power Corp—		
Pac L & P Co 1st 5s 1942..J&J	104½	----
Pacific Northwest Pub Serv—		
Conv deb 6s 1950.....M&S	26	26½
Pacific Power & Light Co—		
1st M 5s 1955.....F&A	63¼	64¼
Pacific Public Service Co—		
5-year 5% notes 1936....M&S	91	95¾
Pacific Teleph & Telegraph—		
1st & col tr s f g 5s 1937...J&J 2	105	105¼
Ref M 5s 1952 series A....M&N	106	106¼
Parr Shoals Pow 5s 1952.....A&O	77	80
Pasa & Mt Lowe—See Pac El Ry		
Paterson Ry—See Pub Serv Corp		
Paterson & Passaic Gas & Electric		
consol gold 5s 1949.....M&S	103	----
Pecos Valley Power & Light Co.		
1st 6½s w w 1937 ser A...M&N	39	42
Peninsular Tel Co 1st 5½s '51 J&J	91	94
Penn Central Light & Power Co—		
1st & ref 4½s 1977.....M&N	68	72
Penn-Ohio Edison Co—		
Deb g 6s 1950 ser A.....M&N		
Without warrants.....	k 72	----
Deb 5½s 1959 ser B.....F&A	79	82
Penn Pub S 1st 6s ser C '47.M&N	k 91	----
Pennsylvania Electric Co—		
1st & ref 4s 1971 ser F....M&N	72	73
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A....M&S	44½	45½
Pennsylvania Gas & Elec Co—		
1st l & ref 5½s '55 ser A...M&S	73	----
1st lien & ref 5s 1958.....M&S	70	72
Deb 6s 1940.....J&D	61	----
Pennsylvania-Ohio Pow & Lt—		
1st & ref 5½s '54 ser A....J&J	98	100
Penna Pow Co 1st 5s 1956....J&J	99	100
Pennsylvania Pow & Light Co—		
1st M 4½s 1981.....A&O	91	91¼
Pennsylvania State Water Corp—		
1st lien 5½s 1952 series A..M&S	65	68
Penn Tel 5s 1960 ser C.....	95	96½
Penn Water & Power s f 5s '40J&J	103	104
1st ref 4½s 1968 ser B.....M&S	96¼	97½

b Basis. f This price includes accrued interest. k Last sale. l In London. n Nominal. r Canadian price. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Peoples Gas (N J) 1st 5s '68..J&D	82	----
People's G L & Coke, Chicago—		
1st cons g 6s 1943.....A&O	107⅝	108¾
Refunding gold 5s 1947..M&S	100¾	102
1st & ref 4s 1981 ser B....J&J	84	85
1st & ref 6s ser C 1957....J&D	101½	102½
Serial 4¼% notes 1933...F&A	100	101
Serial 4½% notes 1934...F&A	99¾	100½
Serial 4½% notes 1935...F&A	99¾	100¼
Serial 4½% notes 1936...F&A	99⅜	49¾
Chic G L & C 1st 5s 1937..J&J	102	104¾
Consum Gas 1st g 5s '36..J&D	101½	102½
Ind Nat G&O g 5s '36 gu..M&N	91	----
Mutual Fuel Gas g 5s '47 M&N	103⅛	----
Peoples Light & Power Corp—		
1st lien 5½s 1941.....J&J	33½	35
Conv deb 5s 1979.....J&J	f 3	3½
Peoples Tract. See Phila R T		
Peoria Water Works Co—		
1st consol 4s 1948.....M&N	63	----
1st con 5s 1948.....M&N	78	85
1st & ref 5s 1950.....F&A	68	70
Philadelphia Company—		
Secured gold 5s 1967.....J&D	84	84¾
Alleg Belle & Per 5s 1935..A&O	78½	82½
Ardmore Street 5s 1958..A&O	21	----
Central Trac 1st 5s 1929..J&J	60	----
Duquesne Lt 1st M 4½s '67 A&O	103½	103¾
1st M 4½s 1957.....M&S	104⅛	----
Duquesne Trac 1st 5s '30..J&J	60	----
Fed St & P V 5s May 1 '42..J&J	23	28
Ft Pitt Trac 1st 5s 1935..J&D	21	----
Millv Et & Sh 5s 1923...M&N	60	----
Morn'side El St Ry 5s '35 A&O	78	82
Mount Washington St Ry—		
1st & coll tr gu 5s 1933..A&O	91½	92¼
Pitts Alleg & M gen 5s '30 A&O	60	----
Pitts & Birm Traction—		
Brownsv Ave 5s 1926....F&A	75	----
Pitts & Charleroi 6s '34...M&N	90	93
Pittsb Rys 5s 1953.....A&O	60	65
Pitts Trac 1st 5s 1927...A&O	60	----
So Trac 1st & coll tr g 5s '50 A&O	20	25
2d Ave Tr 1st 5s 1934....J&D	20	25
Gold 5s July 1933.....J&J	30	----
United Trac 5s 1997 ctfs..J&J	20½	23
West End Trac con 5s '38..J&J	20	25
Palla Elect 1st 5s 1966.....A&O	106	106¾
1st M 4s 1956.....A&O	94	----
1st lien & ref m 4½s 1967 M&N	102	102⅜
1st & ref 4s 1971.....J&A	94¼	94½
Philadelphia Elec Power Co—		
1st mtge 5½s 1972.....F&A	105⅝	105⅞
Phila & Garretsford St Ry—		
1st 5s 1955.....F&A	24½	27
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f..F&A	40	45
S f guar 5s '62 opt '17....M&S	45	----
6s gold 1962.....M&S	48	51
1st m r e 6s 1944.....J&J	63½	----
Eq 5½s 1932.....	98	99¾
Eq 5½s 1933.....	92	----
Darby Media & Ches St Ry		
1st 4½s '36 opt '16 gu..J&J	22	24
Hest Mantua & Fairm 5½s '34	49	52
Market Street Elev Pass Ry		
1st g gu 4s 1955.....M&N	69	72
Union Traction—		
Elec & Peo 4s tr ctfs '45..A&O	19	22
People's Traction Co—		
P P Ry tr ctfs 4s '43 ..F&A	25	30
W Phila Pass 2d 5s 1926—		
Ext at 5½% to 1956..M&N	45	55
Phila Subur-Counties Gas & Elec		
1st & ref 4½s 1957..... M&N	100½	101
Phila Sub Water Co—		
1st M 5s 1955.....M&N	99¾	100½
1st M 5s 1969.....A&O	99½	100½
1st M 4½s 1967.....M&N	86	90
1st M 4½s 1970.....A&O	89¼	----
Phila & W Ches Tr 4s 1954..J&J	18	20
Piedmont Hydro-El Co (Italy)—		
1st & ref s f 6½s 1960 ser A A&O	63	64½
Piedmont & North 1st 5s 1954..J&J	67	70
Pitts & Alleg Telep 1st 5s 1949...	104	106
Pitts Alleg & Man—See Phila Co		
Pitts & Charleroi—See Phila Co		
P McK & Con—See W Penn Rys		
Pittsburgh Suburban Water Serv		
1st l & ref 5s 1958.....M&S	68	72
Pittsburgh Trac—See Phila Co		
Pittsburgh Rys—See Phila Co		
Plattsburg G & El 1st 5s 1939....	85	----
Pomerania Elec. 6s 1953.....	42	44
Portland General Elec Co—		
1st & ref 4½s 1960.....M&S	55½	57
5s 1935.....J&J	89	90
4% notes Jan 1 1933.....J&J	68	70
Portland (Ore) Gas & Coke—		
1st & ref g 5s '40 opt '20..J&J	94½	----
1st l'n & gen 4½s 1940....J&J	95	----
Portland (Me) RR 3½s 1951..J&J	40	45
1st l & con m 5s 1945...M&N	50	54
Porto Rico Telep 6s 1944...J&D	70	80
Postal Teleg & Cable 5s '53..J&J	32	32½
Potomac Edison Co—		
1st mtge 5s 1956 ser E...M&N	k 86¼	----
1st M 4½s 1961 series F..A&O	k 83	----
Potomac El Pow		
Cons M g 5s 1936 guar..J&J	k 104½	----
Gen lien & ref 6s 1953....A&O	106½	----
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 Ser B..M&S	55	56
Power Corp of N Y—		
1st M 6½s 1942 Ser A..M&N	91½	95½
1st M s f 6s 1942 Ser B..M&N	89	92
Deb gold 5½s 1947.....M&N	70	72
Power Gas & Water Sec Corp		
Coll tr 5s 1948 with warr..M&N	40	41
Power Secur coll tr 6s '49...J&D	62	68
Providence Gas Co 1st 5½s 1942	103	----
Prussian Elec 6s 1954.....	51½	53
Public Elec L Co & (St Albans, Vt)		
1st 5½s 1956 .....A&O	75	80
Public Service Co of Colorado—		
1st & ref 6s 1953 series A..M&S	85½	87
1st & ref 5½s '54 series B..M&S	81½	84½
Deb 6s 1946..... .M&N	69	71
Public Service Co of N H—		
1st & ref 5s 1956 ser A..M&N	94	95
1st & ref. 4½s 1957 ser B..A&O	88	89½
Public Service Co of Nor Ill—		
1st & ref g 5s 1956 op '21..A&O	k 87	----
1st & ref 5s 1966 series C..M&N	86	87½

Bonds.	Bid	Ask.
Pub Service Co of Nor Ill (*Con*)—		
1st & ref 4½s 1978 ser D..M&N	k 79¾	----
1st & ref 4½s 1980 ser E..J&J	k 80½	----
1st & ref 4½s 1981 ser F..A&O	79	79½
1st lien & ref 6½s ser G '37 J&J	98⅝	99
Public Service Co of Oklahoma—		
1st mtge 5s 1961 ser C....M&S	k 72	----
First mtge 5s 1957 ser D..M&N	67	70
Public Service Corp of N J—		
Trust certs 6% perpet...M&N	110	111
Camden Sub 1st 5s 1946..J&J	80	----
Cons Trac 1st 5s 1933...J&D	71	----
Elis Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950....J&D	37	----
Elizabeth & Trent 5s '62..A&O	74	----
J C Hob & Pat 4s 1949..M&N	32	34
P S Newark Term Ry 5s '55 J&D	100	----
Nor Jer St Ry 4s 1948..M&N	99	----
Or & Pass Val 1st 5s '38..J&D	42	----
Paterson Ry—		
2d 6s '14 ext 5% to '44..A&O	35	----
Riverside Trac 5s 1960..J&J	73	----
So Jersey Gas El & Trac—		
Guar g 5s Mar 1 1953..M&S	101	----
Public Service Elec & Gas Co—		
1st & ref 4½s 1967.....J&D	101¼	102
1st & ref 4½s 1970.....F&A	102⅛	102½
1st ref 4s 1971.....A&O	95½	95⅞
Public Utilities Consol Corp—		
1st M 5½s 1948.....M&S	35	37
Secured conv 6s 1938....M&S	9	10½
1st col tr conv 6½s 1948..A&O	30	35
Puget Sound Power Co—		
1st g gu 5s 1933 opt.....J&D	98	100
Puget Sound Power & Light—		
1st & ref 5½s 1949.....J&D	69½	71
1st & ref 5s 1950 ser C....M&N	66	68
1st & ref 4½s 1950 ser D..J&D	64	64½
Quebec Power Co—		
1st M & coll tr s f 5s 1968..J&D	k 89	----
Queensboro Gas & El 5s '52..J&J	100¼	----
Ref 5s 1955 .....M&S	100	100½
Ref 4½s 1958.....M&S	92	95½
Conv g deb 5½s 52 ser A..A&O	99½	----
Railway & Light Sec 5s 1952....	69	----
Rap Tr St Ry—See Pub Ser Corp		
Reading Trac 6s 1933..... J&	35	----
Republic Gas 6s A 1945....J&D	16½	18
Certificates of deposit.....	k 17	----
Rhine-Ruhr Wat Serv Union—		
Extl deb 6s 1953.....J&J	33½	39
Rhine-Westphalia El Pr (Germ'y		
Mtge g 7s 1950.....M&N	52	57
Direct m 6s 1952.....M&N	47½	48
Con m 6s 1953 with war..F&A	47½	48⅜
Cons 6s 1955 with rights..A&O	47½	48⅞
7% sec. notes 1936 .....T&A	53	56
Richland Public Service—		
1st & ref 5s 1937.....A&O	93	96
Richmond (Ind) W W Corp—		
1st M 5s 1957.....M&N	80	84
Richmond (S I) Lt & RR—		
1st coll tr g 4s 1952.....J&J	81	84
Rio de Janeiro Tram Lt & P—		
1st g 5s 1935.....J&J	75¼	----
Rio Grande Valley Gas Co—		
1st M 7s 1937 ser A.....A&O	34	35
Riverside Trac—See Pub Ser Corp		
Roanoke G-L 5½s 1951....F&A	78	82
Roanoke Ry & El 5s 1953..F&A	99	
Roanoke W W 5s 1950.....J&J	67	70
Rochester Central Power Corp—		
Deb g 5s 1953.....M&S	k 43	----
Rochester Gas & Elec Corp—		
Gen M 5½s 1948 series C..M&S	102½	104
Gen mtge 4½s 1977 ser D..M&S	96	----
5s series E 1962.....M&S	100½	100¾
Roch Ry & Lt 5s '54 opt....J&J	102	----
Roch Ry cons 5s g 1930..A&O	f 22	27
2d 5s g 1933 ctf dep....J&D	f 11	----
Rochester & Syracuse RR—		
1st M conv 5s 1957.....M&N	f 1½	5
Rochester Telep Corp—		
1st & ref 5s 1946 ser B....A&O	98	----
1st & ref 4½s 1953 ser C..J&J	94	95
Roch Tel Co gen 5s 1933..A&O	99¼	----
Rockford Elec Co 1st 5s '39..M&S	100	101
Rockland Light & Pow—		
1st M 5s 1938.....M&N	101½	103
1st ref 4½s 1958 ser A...M&N	97	98
Rome (Ga) Ry & L 5s '46..A&O	93¾	----
Rome (N Y) Gas, Elec Lt & P—		
1st ref 5s 1946.....	92½	----
Ruhr Gas Corp 6½s '53 A..A&O	41½	43
Rumford Falls Pow 4s 1945..A&O	75	80
Gen M 4½s May 1948...M&N	75	80
Rutland Ry Lt & P 1st 5s'46..M&N	91	94
Safe Harbor Water Pow. Corp—		
1st mtge s f 4½s 1979....J&D	97¾	98⅜
St Charles St RR—See N Orl Ry & Light.		
St Clair County (Ill) Gas & El—		
1st cons guar 5s 1959....M&N	87⅛	92
St Joseph Gas—1st 5s 1937..J&J	46	----
St Joseph Ry, Lt Heat & Power—		
1st g 5s Nov 1 1937.....M&N	83¼	85½
1st & ref 5s 1946.....J&J	62	----
St Joseph Water 5s 1941 ...A&O	93	95
St Louis Co Gas 1st 5s 1951.....	98½	----
St Louis Co (Mo) Water Co—		
1st M 5½s 1945 ser A.....J&D	99	100
1st M 5s 1945 ser B.....J&D	93½	94½
St Louis Public Service—		
Conv 6% notes 1933.....J&J	----	25
St Louis Springf & Peoria RR—		
1st & ref gu g 5s '39 opt..J&D	50½	52
St Paul City Ry—See Twin City R T.		
St Paul Gas Light—		
Gen gold 5s 1944.....M&S	99½	101
Gen & ref 6s 1952.....J&J	102	103½
Salisbury & Spencer—See No Car o Pub Service.		
Salmon Riv Pow gu 5s '52 op F&A	103⅝	----
Salt River Val Water Users Assn		
6s 1938-1943.....F&A	65	----
Refunding 6s 1956.....M&N	60	----
San Angelo Telep 1st 5s 1958 F&A	74½	----
San Antonio Public Service—		
1st ref 6s 1952 series A....J&J	79	86
1st & ref 5s 1958 ser B....J&J	73	77
San Antonio Tr 1st 5s '49...M&S	80	85
San Antonio G & E 5s 1949..M&S	88	----
San Diego Consol Gas & Elec—		
1st g 5s 1939 opt 1914...M&S	101	103
1st & ref 6s ser A 1939....M&S	104	----
1st & ref 5s 1947 ser B...M&S	96	99
1st & ref 6s ser C 1947....M&S	102	104
4½% notes 1932.....J&D	100	----

Bonds	Bid	Ask.
San Diego Water Supply Co—		
1st m s f 5s 1955.....M&N	93	95
Sandusky Bay Bdge 1st 6½s '42 J&J	58	60
Sand Frem & So Ry—See Lake Sh El Ry.		
San Fran G & E 4½s 1933..M&N	101	----
Not callable.....	101	----
San Francisco Bay Toll Bridge—		
1st M sink fund 6½s '57..M&N	40¼	41½
Deb s f 7s 1942.....M&N	f 3	5
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 ser B..M&S	103½	----
Unif & ref 5s 1957 ser D...J&J	94	----
San Joaquin Light & Power—		
1st 5s 1945 opt aft 1910 J&D	102	----
Sauda Falls Co Ltd—		
1st s f 5s 1955 ser A.....A&O	101	102
Savannah Elec & Power Co—		
1st & ref 7½s 1941 ser A..A&O	99	----
1st & ref 6s 1945 ser B...A&O	89	91
Savannah Elec Co 5s g '52..J&J	78	81
Sayre (Pa) Elec 5s 1947....A&O	82	----
Schenectady Railway Co—		
1st M 5s 1946 opt 1919 M&S	f ----	----
Scioto Val Ry & Pr 1st 6s '43..J&D	40	----
Scranton Elec 5s '37 opt '12..J&J	102	103
Scranton Gas & Water Co—		
1st 4½s 1958.....M&S	83	85
Scranton-Spg Brook Water Serv—		
4½% notes 1932.....J&D15	99	100
4½% notes 1933.....J&D15	87	91
1st & ref 5s 1967 ser A.. F&A	72½	75
Scranton Ry—1st 5s Nov '32..J&J	f 5½	----
1st & ref 5s 1947.....F&A	f 5½	7
Scran Trac 1st 6s g 1932...M&N	f 8	----
Seattle-Everett Traction—		
1st M g 5s 1939 opt 1914..M&S	58	62
Seattle Lighting Co—		
Ref g 5s 1949 opt 1914...A&O	54	57
Deb s f 6s 1936.....F&A	39	42
Second Ave—See N Y Rys.		
Second Ave Trac—See Phila Co—		
Shawinigan Water & Power Co—		
1st M & col s f 4½s '67 Ser A A&O	66¼	66½
1st col tr 4½s '68 ser B..M&N	66	67
1st coll tr 5s '70 ser C....F&A	73½	74
1st coll tr 4½s ser D '70..A&O	65¼	66
Sheboygan Elec—See East Wis Elec Co		
Shenango Val Water 5s 1956 A&O	74¼	----
Shinyetsu Elec Pow (Japan)—		
1st sink fund 6½s 1952...J&D	36⅛	38
Shore Lighting Co—		
1st mtge 5s 1951.....A&O	130	----
Shreveport Rys 1st 5s, '33-44..J&J	30	50
Sierra Pacific Power Co—		
1st & ref 5s 1960 ser A...M&S	82	86
Sierra & San Francisco Power—		
1st g 5s 1949 opt.....F&A	97¼	98
2d M 5s 1949 series B.....J&J	84	85
Silesian Elec Corp s f 6½s '46 F&A	42½	----
Sioux City Gas & Elec Co—		
1st 6s 1947 ser A.....M&S	91	92
1st 6s 1949 ser B.....F&A	90	----
1st 25-yr 5½s 1950 ser C..F&A	87	89
1st M 5s 1960.....J&J	80	83
Sioux City Serv 6s 1951....J&J	70	72
Somerset Un & Middlesex Ltg—		
Mtge g 4s Dec 1 1943...J&D	93	----
South Bay Consol Water—		
1st ref 5s 1950.....M&N	72½	74
South Carolina Power Co—		
1st lien & ref 5s 1957 ....J&J	68	72
South Ferry—See N Y Rys		
South Jer G E & T—See Pub Serv Corp.		
South Pittsburgh Water Co—		
1st lien & ref 5s 1960 ser A..J&J	91	----
1st lien & ref 5s 1960 ser B..J&J	89	----
1st M 5s 1955..... F&A	95	97
So Texas Gas 6½s 1938 A...M&N	75	78
Southeast P&L deb 6s 2025 ..M&S	70	72
Southeastern Gas & Water Co—		
1st lien 6s 1944.....J&D	f 9	12
Southern Bell Telep & Teleg—		
1st s f g 5s 1941 opt 1916..J&J	104⅜	105¼
Sou B'vard—See Third Ave Ry.		
Southern California Edison—		
Gen g 5s Nov 1939 opt....J&J	104¾	105⅛
Refunding 5s 1951.....J&J	101⅝	102
Refunding 5s 1952.....M&S	101⅛	101⅞
Refunding 5s 1954.....J&D	101¾	102
Southern California Gas Corp—		
Collateral trust 5s 1937 ..M&N	87¼	88
Southern California Gas Co—		
1st & ref 5½s 1952 ser B..M&S	100	101
1st & ref 5s 1957.....M&S	k 91	----
1st & ref 4½s 1961 .....M&S	88	91
South Calif Telep 1st M 5s 1947	101	103
Southern Canada Pr Co Ltd—		
1st M 5s 1955 ser A.....A&O	r 93	95
Southern Cities Pub Serv Co—		
Conv deb 6s 1949.....M&N	19½	20½
Southern Cities Utilities Co—		
1st lien & coll 5s 1958....A&O	33	35
S f deb 6s 1958 ser A.....F&A	20	25
Southern Colorado Power Co—		
1st g 6s 1947 series A.....J&J	79½	80
Southern Counties Gas (Calif)—		
1st M 4½s 1968.....M&N	87	89
Southern Gas Co—		
1st 6½s 1935 ex-warr....M&N	87	91
S f deb 6½s 1936 ser A...A&O	70	75
Southern Gas Utilities, Inc—		
1st M s f 6½s 1939 ser A..M&S	64	68
South Ind G & E 5½s '57..A&O	100⅝	100⅞
Southern Natural Gas Corp—		
1st s f 6s 1944 with warr...J&J	42	43
Without privilege.....	42	45
South N E Telep 1st 5s 1948..J&D	105	108
Deb g 5s 1970.....J&D	105	107
So Ohio Elec 6s 1955.....J&D	98	101
1st g 5½s 1959 ser D.....J&J	92	96
Sou Pub Util 1st 5s 1943....J&J	98½	99½
Southern Trac—See Phila Co.		
Southern United Gas Co—		
1st lien 6s 1937 with warr A&O	f 14½	16½
Southern Wisc Pow 5s 1938 ..A&O	92½	93½
Southwestern Assoc Telep Co—		
1st M 5s 1961.....A&O	46	47
Southwestern Bell Telep—		
1st & ref M 5s 1954 ser A..F&A	105¾	106
Southwestern Gas & Elec Co—		
1st mtge 5s 1957 ser A ....J&J	80	82
1st M 5s 1957 ser B.....M&N	79	81

b Basis. f This price includes accrued interest. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. z Minimum price established on Montreal and Toronto Exchanges.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.		Bid	Ask
Southwestern Light & Pow Co—			
1st M 5s 1957 ser A F&A	k	65⅛	----
1st M 5s 1957 ser B F&A		63	65
Southwestern Natural Gas Co—			
1st s f 6s 1945 M&N		30¼	31½
Southwestern Power & Light—			
Deb g 6s 2022 series A M&S		62	63
Southwestern Public Service Co—			
1st M s f 6s 1945 ser A J&J		67	70
Southwestern States Telep Co—			
1st M 6s 1948 M&S		----	30
Southwest Gas Co—			
1st lm 6½s '37 with warr M&N		17	20
Spg Br'k Wat 1st ref 5s '65 A&O		94¼	95¾
Springfield (Mo) Gas & Elec Co—			
1st mtge 5s 1957 ser A J&D		81½	83
Springfield (O) Lt, Ht & Power—			
General & ref 5s 1933 A&O		100½	101¼
Standard Gas & Elec of Delaware			
6% g notes 1935 A&O		58	60
Debenture 6s 1951 F&A		50	52
Debenture 6s 1966 J&D		49	51
6% conv notes 1935 A&O		58	60
Standard Power & L Corp—			
Deb g 6s 1957 F&A		46½	47¼
Standard Public Service Corp—			
1st lien 6s 1948 ser B J&D		22	24
Standard Telephone Co—			
1st l col tr 5½s '43 ser A M&N		30	35
Steinway Ry—See N Y & Queens Co Ry.			
Stettin Pub Util 7s 1946 A&O		47	49
Suburban Gas Co of Philadelphia			
1st s f g 5s Apr 1 '52 op '07 A&O		103	106
Super-Power Co of Ill—			
1st 4½s 1968 M&S		75	75½
1st M 4½s 1970 M&S		73½	74
1st M 6s 1961 J&D		88	----
Syracuse Gas g 5s 1946 J&J		103	----
Syracuse Lake Shore & North—			
1st M g 5s '47 opt '17 M&N		----	1
Syracuse Lighting 5s g 1951 J&D		104⅝	----
1st & ref 5½s 1954 F&A		105	----
5s series B 1957 J&J		104	105
Syrac Rap Tr 1st g 5s 1946 M&S	f	5	9
2d mtge g 5s 1930 J&J	f	3	----
Taiwan Elec Pow.—See Foreign Govt.			
Tampa Electric Co—			
1st M g 5s 1933 s f op J&J		101½	----
Telephone Bond & Share Co—			
Deb 5s 1958 J&D		38¼	39½
Tennessee Eastern Elec Co—			
1st M 5s 1943 F&A		83	----
Ref m 6s 1955 M&N		75	80
Tenessee Electric Power—			
1st & ref 6s 1947 ser A J&D		98⅛	100
1st & ref 5s 1956 J&D		90	91
Tenn Pow gu 5s 1962 opt M&N		88	92
Tennessee Public Service—			
1st & ref 5s 1970 A&O		87	88½
Terni Hydro Elec 6½s 1953		65	69
Terre Haute Traction & Light—			
1st con M g 5s 1954 M&N		80	83
Terre Haute W W Corp—			
1st M 6s 1949 ser B J&D		90	----
1st M 5s 1956 ser B F&A		80	----
Texarkana W 1st 5s '58 F&A		75	80
Texas Cities Gas 1st 5s '48 M&N	k	45	----
Texas Elec Ry 5s 1947 J&J	f	2½	5
Tex Trac 1st 5s 1937 opt J&J	f	2	----
Texas Electric Service Co—			
1st mtge 5s 1960 J&J		85	86
Texas Gas Util. 6s 1945		16¼	17
Texas-Louisiana Power Co—			
1st 6s 1946 series A J&J	f	24½	26
1st 5½s 1960 series B M&S		22½	23½
S f deb 6s 1942 M&S	f	2	6
Texas Pow & Lt 1st 5s 1937 J&D		100½	101
Deb g 6s 2022 ser A J&J		88	92
1st & ref 5s 1956 M&N		89	89¼
Third Avenue Ry (New York)—			
1st ref g 4s 1960 opt aft '14 J&J		41	42
Adj inc g 5s Jan 1960 opt A&O	f	21½	22
Third Ave *RR* 1st 5s g '37 J&J		90	91
Dry Dock E Bway & Battery—			
1st 5s gold 1932 J&D	f	15	25
Gen ref M ser C incJan 1960	f	----	----
Sou Boulevard g 5s 1945 J&J		40	----
Union Ry 1st 5s g 1942 F&A		48	56
Westchester El 1st 5s g '43 J&J		45	50
Yonkers Ry 1st 5s 1946 A&O		38	45
Thirty-fourth St Crosstown—See N Y Rys.			
Tide Water Power 1st 5s '79 F&A		60½	64
Toho Electric Power (Japan)—			
1st s f 7s 1955 ser A M&S15		50	----
Tokyo Elec Light Co (Japan)—			
1st g 6s 1953 series J&D15		36	39
Toledo Edison 1st 5s 1947 M&S		100½	100⅞
Tol Frem & Norw—See Lake Shore & Mich So Ry			
Tol G E & H con 1st g 5s '35 A&O		93	96
Toledo Light & Power Co—			
5% notes 1932 J&D		97¾	98¼
Topeka Ry & L 1st 5s 1933 F&A		99	----
Trenton G & El g 5s 1949 M&S		102⅞	101
Trenton St Ry con g 5s '33 J&J		40	----
Tri-State Telep & Teleg—			
5½s 1942 M&N		101½	102½
1st M 5s 1942 ser B M&N		100	101
Troy City Ry—See Un Tr (Alb)			
28th & 29th Sts—See 3d Ave Ry			
23d Street Ry—See N Y Rys			
Twin City Rapid Transit Co—			
1st lien & ref 5½s 1952 J&D		32¾	32⅞
St Paul City Ry—			
Cable cnt 5s 1937 J&J15		----	55
Guaranteed		----	55
Twin States Gas & Electric—			
1st & ref 5s Oct 1953 A&O		86	----
1st l & ref 5½s 1945 Ser A M&S		93½	94½
Twin States Natural Gas Co—			
Conv deb 6s 1933 F&A	f	----	5
Tyrol Hydro-Elec Pow Co—			
1st M s f 7½s 1955 M&M		53½	56
Guar s f 7s 1952 F&A		42	43
Ujigawa Elec Power (Japan)—			
1st M s f 7s 1945 M&S15		51	56

Bonds.		Bid.	Ask
Union El Lt & Pow Co of St L—			
Ref & ext 5s '33 op aft '18 M&N		101¾	102
Gen 5s series A 1954 J&D		103⅛	103¾
Genl mtge 5s 1967 ser B F&A		100½	100⅞
General 5s 1957 A&O		100	100½
New A&O		100	100¼
Union Elec L & Pow of Illinois—			
1st g 5½s 1954 ser A J&J	k	103¾	----
Union Elev RR—See N W Elev			
Union Ry—See Third Ave Ry			
Union Trac Co of Indiana—			
1st 5s '19 ext at 6% to '32 J&J	f	20	---
Indianap North 5s 1932 J&J	f	10	---
Mun & Un City 5s 1936 J&J	f	3	---
Union Water Service Co—			
First lien 5½s 1951 ser A M&N		61	64
Union Water Wks Co—			
1st lien 5½s 1942 M&S 15	fk	14	----
Unit Elec Co of N J 4s '49 J&D		97	100
United Elec Rys (Providence)—			
Gen ref M 5s Jan 1951 ser A		55	----
Gen ref M 4s Jan 1951 ser B		50	----
United Elec Serv (Italy)—			
Extl 1st s f 7s 1956 ser A J&D			
Without warrants	k	77	----
United Ilium Co New Haven—			
1st 4s Feb 1 1940 F&A		99	101
United Light & Power Co—			
Deb g 6½s 1974 M&N		51	52
1st l & consol 5½s 1959 A&O		73½	75
Deb g 6s 1975 M&N		49	53
United Lt & Rys 6s A '52 A&O	k	81	----
Deb g 5½s 1952 F&A		53¼	54
Deb 6s 1973 J&J		48	51
United Power & Light (Kansas)—			
1st mtge 5s 1947 ser B F&A		78	83
1st 6s series A 1944 J&J		88	----
United Power & Tran—			
United Rys tr ctfs 4s '49 J&J		5	15
United Public Service Co—			
Coll tr 6s 1942 ser A A&O	f	9	11
6½s 1933 with warr A&O	f	9	11
United Pub Util 6s 1947 A A&O	f	39¾	40½
1st lien 5½s 1947 ser B A&O		35	36½
1st lien 6s 1947 ser C A&O		36	36¾
Unit Rys & Elec (Baltimore)			
1st consol g 4s 1949 M&S		14	16
1st con M 6s 1949 M&S		18	20
Income g 4s 1949 op '29 J&D	f	2	2¼
Inc funding g 5s 1936 J&D		5½	6
Balt Sparrows Pt & Ches—			
1st g gu 4½s 1953 F&A		12	20
Baltimore Traction Co—			
No Balt Div 1st 5s '42 J&D		20	----
Cent Ry ext and imp 5s 1932			
Extended to 1934 at 6% M&S		30	----
Lake Ro El 1st 5s '42 M&S		20	----
United Railways of Havana—			
Eq 7½s Feb 15 1936 F&A 15		30	35
Unit Rys (Phila)—See Unit P & T			
United Rys of St Louis—			
Gen g 4s July 1 1934 J&J		28	33
City & Sub Pub Serv 5s '34 J&J		33	----
United Traction (Albany)—			
Con g 4½s 2004 J&D	f	----	----
Albany Ry con M 5s g '30 J&J	f	----	----
Gen g 5s 1947 J&D	f	----	----
Troy City Ry 5s g 1942 A&O	f	----	----
Unit Tr (Pittsb)—See Phila Co.			
United Wat G & E 5s 1941		82	----
Unterelbe Power & Light Co—			
S f M 6s 1953 A&O		47½	48
Utah Gas& Coke 1st 5s 1936 J&J		60½	62½
Utah Lt & Tr 1st 5s 1944 A A&O		64	64½
Utah Power & Light Co—			
Deb 6s May 1 2022 M&N		60	62¾
1st l & gen M 5s 1944 F&A		69	70
1st l & gen M 4½s 1944 F&A		69	72
Utica El & P 1st 5s 1950 J&J		101¾	----
Utica G & El ref & ext 5s '57 J&J		103	----
Gen 5½s 1949 J&D15		101	103
Gen M 5s 1956 ser D A&O		99	100½
Gen 5s 1952 series E J&J		99½	100
Utilities Power & Light Corp—			
Deb g 5½s 1947 J&D		31	32
Deb 5s 1959 with warr F&A		27½	28½
Wthout warrants	k	28¼	----
Utilities Public Service Co—			
Conv 6s 1933 J&D	f	1	3
Utilities Service 6s 1953	f	16	18
Virginia Pow 1st 5s 1942 J&D		99¾	----
Va Elec & Pow 1st 5s 1955 A&O	k	97	----
10-yr sec conv 5½s 1942 M&S		101¼	102
Virginia Public Service Co—			
1st & ref 5½s 1946 ser A F&A	k	70¼	----
1st & ref 5s 1950 ser B J&D	k	67	----
1st & ref 6s series C 1952 M&S		74½	76
Deb s f 6s 1946 F&A		56½	57½
Virginia Ry & Power—			
1st & ref g 5s 1934 J&J		101¼	101½
Norf & Ports Tr 5s '36 J&J		98	100
Washington Balt & Ann El—			
1st M 5s Mar 1941 op M&S	f	4	5
Ctfs of deposit	f	3½	5
Wash'n (D C) G L 5s 1960 M&N		100¾	----
6s M 1933 series A A&O		99¾	----
6s m 1936 ser B A&O		101	----
4½% notes 1933 A&O		99¼	99¾
Washington Gas & El Co—			
1st s f 5½s 1947 F&A		60	63
1st M 5½s 1953 J&J		60	63
1st M 5s 1955 M&N		56	58
1st lien & ref 6s w w 1960 F&A		40	42
Wash Ry & El g 4s 1951 J&D		85	89
Anacost & Pot 5s 1949 A&O		40	----
City & Sub 5s g 1948 F&A		44	----
Washington & Suburban Cos—			
Coll trust 5½s 1941 M&S		62	63
Washington Water Power Co—			
1st ref 5s 1939 op J&J		104¼	105
1st & gen 5s 1960 J&J		97⅛	98
Waterbury Gas Light Co—			
1st mtge 4½s 1958 M&N		98½	----
Waterloo Ced Falls & No Ry—			
1st M s f g 5s 1940 op '15 J&J	f	4	5
Certificates of deposit	f	3½	5
Watert'n L&P—See No N Y Util			
Waukesha Gas & Electric Co—			
1st 5s 1959 J&J		94	98
Westchester Elec—See 3d Av Ry.			

Bonds and Stocks.		Bid	Ask
Westchester Lt 1st g 5s '50 J&D		105½	106⅜
West End St Ry—See Boston El			
West Penn Elec. deb 5s 2030 A&O		62½	64
West Penn Power—			
1st M 5s '46 op '21 ser A M&S		105¾	----
1st M 5s 1963 series E M&S		105⅛	----
1st M 5s 1956 series G J&D		105	105½
1st M 4s 1961 ser H J&J		95¼	96
West Penn Tr 1st 5s 1960 J&D		65	68
W Phila Pass Ry—See Phila R T.			
West Texas Utilities Co—			
1st M 5s 1957 ser A A&O		49½	50
West Virginia Gas Co—			
1st s f 6½s '37 with war J&D		50	53
West Va-Ohio River Bridge—			
1st M 6½s 1952 J&J	f	20	23
Western Mass Cos—			
4½% notes Sept 15 '34 M&S15		99⅝	----
Western N Y Utilities 5s '46 J&D		101	102
Western N Y Water Co—			
1st M 5½s 1950 M&N		77½	----
1st M 5s 1951 M&N		72	75
Western P L & Telep—			
1st l coll 6s 1948 ser A F&A		6	9
2-yr 6% notes Feb 15 '33 F&A	f	----	10
Western Public Service Co—			
1st & ref 5½s 1960 F&A		71	74
Western United Corp—			
Coll tr s f 6½s 1955 J&D		60	63
Western United Gas & Elec Co—			
1st 5½s 1955 Ser A J&D		84	----
West Un Teleg coll tr 5s 1938 J&J		75	79¾
Fdg & R E M 4½s g '50 M&N		60⅛	62¾
6½s Aug 1 1936 F&A		82	84½
25-year g 5s 1951 J&D		57	57¾
30-year 5s Mar 1 1960 M&S		56¼	57½
Mut Unde ext at 5% to '41 M&N		83	98
Northw'n gu g 4½s 1934 J&J		82	91
Western Utilities Corp—			
1st coll tr s f 5½s 1948 J&D		47	50
5½% notes Nov 15 1932 M&N		----	50
Westphalia United El Pr (Germ)			
1st M s f 6s 1953 J&J		36	37½
Whatcom Co Ry&Lt 5s '35 M&N		80	84
Wheeling (W Va) Electric Co—			
1st M 5s 1941 opt M&N		100½	----
White Line St Ry 6s 1935		48	----
Wichita Ry & Lt 5s 1932		84½	----
Wichita Water 6s 1949 M&S		91	96
1st M 5s 1956, ser B F&A		83	89
1st m 5s 1960 ser C M&N		83	89
W'msport Gas—1st g 5s '39 F&A		100	----
Williamsport Water Co—			
1st m 5s Aug 1952 ser A M&S		85	89
Wilmington & Chester Traction—			
Coll trust 6s ext 1933 A&O		94	----
Winnipeg El Co 1st ref 5s '35 J&J	r	85	----
Ref M 6s 1954 A&O	r	42	----
Wisconsin Electric Power Co—			
1st M 5s 1954 ser A F&A		99	----
Wisconsin Gas & Electric—			
1st g 5s 1952 opt 1919 J&D		99½	100
Wisconsin Hydro-Elec Co—			
1st M 5s 1947 A&O		73	76
Wisconsin Michigan Power Co—			
1st & ref 5s June 15 '57 J&D15		96	----
1st M 4½s 1961 J&J		89¼	----
Wisconsin Minn Light & Power—			
1st & ref 5s 1944 opt '19 M&N		84⅛	87⅛
Gen & ref 7s 1947 J&J		----	86
Wisconsin Power & Light—			
1st l & ref 5s 1956 ser E M&N		85	89½
1st lien & ref 5s 1958 ser F J&D	k	85½	----
Wisconsin Pow, Light & Heat—			
1st & ref 5s 1946 J&D		91	----
Wisconsin Public Service Corp—			
1st l & ref 6s 1952 ser A A&O		91½	93½
1st & ref 5½s 1958 J&J	k	89	----
Wisc Pub Service Co—			
1st & ref 5s, 1942 J&J	k	94	----
Wisconsin Ry Light & Power—			
1st & ref 5s 1933 F&A		99	----
Wiscon Riv Pow 1st 5s 1941 M&N		90	93
Wisc Val El 1st & ref 5s '42 M&N		91½	94
1st mtge 5½s 1942 M&N		97	----
Worcester & Conn Eastern Ry—			
1st s f g 4½s 1943 J&J		----	----
Yadkin River Pow 1st 5s '41 A&O		85	87
Yonkers Ry—See Third Ave Ry.			
York Haven Wat&P 1st 5s '51 J&D		98	----
York Rys 1st M g 5s '37 opt J&D		82½	85
Youngs-Shar Ry & Lt—See Mah&S Ry & L.			
Zanesv Ry L & P—See Col New & Zanesv.			
PUBLIC UTILITY STKS. *Par*			
Alabama Power $7 pref 100		69	71
$6 preferred (†)	d	59	62
$5 preferred (†)	d	----	59
Allegheny Traction—See Phila Co			
Amer Cities Pow & Light cl A 25	t s	28¼	29
Class B 1	d	4	4⅛
Amer Commonw'lths Pw com A (†)	d	⅛	5/16
Common B (†)	d	⅛	¼
$7 first preferred (†)	d	----	----
$6½ first preferred (†)	t	¼	2½
Amer Dis Tel of N J com (*no par*)	d	43	47
Preferred 100		93	94½
Amer Elec-Power $6 pr (†)	t	10	13
Amer & Foreign Pow com (*no par*)	d	7½	7⅞
$7 Preferred (*no par*)	d	12	14½
$7 second pref series A (†)	d	9½	9¾
$6 cum pref (†)		12	13⅞
Warrants	d	5	5½
Amer Gas & Elec com (*no par*)	d	26⅞	27¼
$6 preferred (†)	d	----	----
Amer Gas & Pow $6 1st pref (†)	d	5	8
American Light & Traction 25	d	17¼	18
6% Preferred 25	d k	21	----
Amer Natural Gas com (†)		----	----
Amer Power & Light com (†)	d	9½	9¾
$6 preferred (†)	d	30	31¼
$5 pref ser A (†)	d	24½	25¾

b Basis. *d* Price per share not per cent *f* Flat price. *k* Last sale. *l* In London *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Stocks.	Par.		Bid.	Ask.
Amer Public Service 7% pref	100		----	----
Amer States Sec. com A	(†)	d	----	----
Amer States Pub Serv A	(†)	d	3	4
$6 preferred	(†)	d	----	----
Amer Superpower Corp com	(†)	d	4¾	5
First preferred	(†)	d	57½	59½
Preferred $6 series	(†)	k	36½	----
American Telep & Teleg	100		103½	103⅞
Amer Wat Wks & Elec com	(†)		22	23
Com voting trust ctfs		d	18¾	20½
$6 1st preferred	(†)		----	----
Appalachian El Pow 7% pref	100		90½	92
Appalachian Gas Corp com	(†)	d	½	¼
$7 conv pref ser A	(†)	d	½	¾
Arizona Edison 6½% pref	(†)	d	----	----
Arizona Power	100		----	----
Preferred (7%)	100		----	37
Preferred (8%)	100		----	25
Arkansas Natural Gas Corp	†		2¼	2½
Class A com	(†)	d	2	2⅛
Preferred	10	d	4⅛	4½
Arkan & Mo Pow 7% pref	100		4	8
Arkansas Pow & Lt $7 pref	(†)	k	70	----
Associated Gas & Elec com	(†)	d	½	4
Common class A	(†)		2	2¼
Original preferred	(†)	d	8	12
$4 preferred	(†)	d	3	5
$5 preferred	(†)	ds	14	14½
$6 preferred	(†)	d	----	----
$6½ preferred	(†)	d	13	17
$7 preferred	(†)	d	13	20
$8 int bear allot ctfs			10	----
Option warrants			⅛	3/16
Associated Pub Utilities com	(†)	d	----	----
7% pref	(†)	d	----	----
AssociatedTelp&Teleg ($6)pref	(†)	d	10	15
$7 first pref	100		13	17
Associated Telep Util com A	(†)	d	1¾	2⅛
$6 pref with war	(†)	d	2	5
$7 pref	(†)	d	7	10
Atlantic City Elec, $6 pref	(†)	d	----	----
Bangor Hydro Elec com	25	d	23	24½
7% preferred	100		100	104
6% preferred	100		91	94
Baton Rouge Elec Co $6 pf	(†)	d	75	----
Bell Telephone (Canada)	100		98½	----
Bell Telep of Pa 6½% pf	100	k	109½	----
Birmingham Elec $7 pref	(†)	d	49	52
$6 preferred	(†)	d	50	54
Birmingham Gas $6 pref	(†)	d	8	12
Blackstone Val Gas & E pref	50	d	95	----
Bleeck St & Ful Fy—See N Y Rys				
Blue Ridge Corp	(†)		2⅝	2¾
$3 conv preferred	(†)		28½	29½
Boston Elevated RR com	100		65½	66½
Brazilian Tr Lt & Pow ord	(†)	d	7¾	8
Bridgeport Gas Light	(†)	d	40	43
Bridgeport Hydraulic Co	20	d	29	32
Brit Col Pow Corp A	(†)	dr	21	----
Class B	(†)	d	3¾	----
Broad River Power 7% pref	100		----	----
B'way & 7th Av RR—See N Y Rys				
Brockton Gas Light Co v t c	25	d	18	20
Brooklyn City RR	10	d	----	----
Bklyn-Manhat Transit	(no par)	d	21½	22
Preferred series A	(no par)	d	61	62¼
Bklyn & Queens Transit com	(†)	d	4	6
Preferred	(†)	d	45	48⅛
Brooklyn Union Gas	(no par)	d	76	80
Buff Niagara & East Pow pref	25	d	20¼	21¼
$5 first pref	(†)	d	85½	88
Calgary Power	100		----	----
6% cum pref	100		----	----
Calif-Oregon Pow 7% pref			85½	88
6% preferred series of 1927	100		60	----
6% preferred	100		----	----
Calif Water Serv pref	100		70	77
Can Hydro-El Corp 6% 1st pf	100		50	55
Canada Nor Pow com	(†)	dr	----	14
Capital Trac (Wash, D C)	100		6	7
Carolina Pow & Light $7 pref	(†)	d	55	57
$6 preferred	(†)	d	52	55
Cent Arkan Pub Serv Corp pf	100		57	64
Cent Crosst RR—See N Y Rys				
Central Gas & El Co $6½ pref	(†)	d	13	18
Cent Hud G & E com v t c	(†)	d	13¼	13½
6% preferred	100		102	----
Central Illinois Light 6% pf	100		85	87
Cent Ill Pub Serv pref	(no par)	d	36	42
Cent Indiana Power 7% pref	100		24	26
Central Maine Pow 6% pref	100		78	82
7% preferred	100		84	87
Cent Miss Val Elec Prop pref	100		62	----
Cent Pk N & E RR—See N Y Rys				
Central Pow & Light 7% pref	100		----	----
Cent Pub Serv (Del) com	(†)	d	⅝	¾
Class A	1	d	⅝	⅞
Cent & S W Util com	(†)	dk	1¾	----
$7 preferred	(†)	ds	9	10
$7 prior pref	(†)	dk	18½	----
Central States Elec Corp	(†)		2¾	3
7% preferred	100	s	40	45
6% cum pref (without warr)	100	k	12¼	----
Warrants		dk	21¾	----
6% conv pref	100	ds	18	19
$6 opt conv pref (ser 1929)	(†)	dk	25	----
Central States Pow & L $7 pf	(†)	d	10	15
Cent Vermont Pub Ser $6 pf	(†)	d	82	85
Ches & Poto Tele of Balt pref	100		----	----
Chic City & Con com part ctfs	(†)	d	----	⅛
Pref partic ctfs	(no par)	d	1	4
Ctfs of deposit		d	¾	1½
Chicago City Ry	100		8	12
Certificates of deposit			8	12
Chic Dist Elec Generat $6 pref	(†)	d	22	24
Chicago Rys partic ctfs series 1			½	4
Series 2			----	¼
Series 3			----	½
Chicago Rap Tran com	100		----	----
Certificates of deposit			----	----
Prior preferred A	100		----	----
7.2% prior pref ser B	100	n	----	----
Chris & 10th Sts RR—See NY Rys				
Cincinnati Gas & Electric pref	100		83	84
Cincinnati Car Co class B	(†)	d	----	----
Preferred	20	d	----	----
Cincinnati Gas Transp	100		88	[illegible]
Cinc New & Cov Lt & Trac	100		----	90
Preferred	100		----	90

Stocks.	Par.		Bid	Ask.
Cincinnati Street Ry	50	d	7½	7¾
Cincin & Suburb Bell Telep	50		62½	64
Cities Service com	†	d	3¼	3⅜
Preferred	100		19	20⅛
Preferred B	10	dk	2¼	----
Preferred BB	100	ds	17	17¼
Cities Serv Pr & Lt $6 pf	(†)	dk	20	----
7% preferred	100	dk	23	----
Citizens Gas (Indianap) com	25	d	----	----
Preferred	100		----	----
Citizens' Pass Ry—See Phila R T				
Citizens Traction—See Phila Co				
City Pass Ry—See Reading Tr				
City Ry (Dayton, Ohio)	100		----	----
Preferred	100		----	----
Cleve Elec Illum common	(†)		27	31
6% preferred	100		103½	105
Cleveland Railway	100		----	42
Certificates of deposit			36	42½
Coast Co Gas & El 1st pref	100		83	84
Colum G & El Corp (Del) com	(†)	d	----	----
6% preferred series A	100		66½	70
5% preferred series B	100		55	65⅛
5% conv preferred	100	k	89	----
Columbus Delaware & Marion				
7% preferred	100		8	15
Columbus Ry P&L 1st pf A 6%	100		78½	81
Preferred ser B 6½%	100		70	74
Commonwealth-Edison Co	100		71½	72½
Com'wealth Pr Corp 6% pf	100		50	----
Commonwealth & Sou Corp com	†		2⅞	3
Optional warrants		d	½	9/16
$6 pref	(†)		49¾	51
Com'wealth Utilities cl B	(†)	d	----	----
Community Power & Light—				
First preferred 6%	100		12	16
Community Water Ser com	(†)		¾	1
Coney Island & Bklyn RR	100		----	----
Connecticut Elec Serv com	(†)	d	41	43
Connecticut Power	25	d	40	42
Connecticut Ry & Lighting	100		52	----
Preferred	100		52	----
Cons Gas E L & P (Balt)	(no par)	d	63	65
6% cum pref series D	100		----	----
5½% preferred series E	100		----	----
5% preferred series A	100		----	----
Consolidated Gas (N Y) com	(†)	d	56¾	57
$5 preferred	(†)	dx	94⅝	95
Consol Gas Util class A	(†)	d	1	1⅛
Class B v t c	(†)	d	¼	----
Cons Trac of N J—See P S Corp				
Cons Trac (Pittsb)—See Phila Co				
Consumers Gas (Toronto)	100		170	173
Consumers Pr (Maine) pf 6%	100		----	----
6.6% preferred	100		----	----
$5 preferred	(†)	d	----	----
Continental Gas & Elec com	(†)	d	50	----
7% prior preferred	100		57	59½
Continen Pass Ry—See Phila R T				
Cuban Telephone com	100		----	35
Preferred	100		----	----
Cumberland Co(Me)P & Lt pf	100		80	83
Dallas Power & Light 7% pref	100		96	----
Dayton Power & Light 6% pref	100		97½	99
Denver Tramway com	(†)	d	----	----
Preferred	100		20c	60c
Derby Gas & Elec $7 pref	(†)	d	40	45
Detroit Edison	100		77	82
Duke Power	100		51½	58½
Duluth-Superior Trac Co	100		----	----
Preferred	100		----	----
Duquesne Gas Corp com	(†)	d	----	----
Duquesne Light—See Phila Co—				
Eastern Gas & Fuel Assoc's—				
Common	(†)		6⅛	6¾
6% preferred	100	k	53	----
4½% prior preferred	100	k	63½	----
Eastern Mass St Ry com	100		50c	1
First preferred stamped	100		2½	3
Preferred B stock	100		2	3
Adjustment stock	100		1¼	2
Eastern Michigan Rys	(†)	d	----	----
Eastern N J Pow 6% cum pref	100		----	----
East Shore Pub Serv 6½% pf	(†)	d	55	60
Eastern Shore G & El 8% pf	25	d	----	----
Eastern States Pow Cor com (B)	(†)	d	2⅜	2¾
$7 pref without warrants	(†)	dk	27½	----
$6 preferred series B	(*)	dk	29	----
Eastern Texas Elec Co	(†)	d	----	----
Eastern Util Assoc com	(†)	d	23¾	24¾
Conv stock	(†)		4	4½
East Kootenay Pow Ltd	100		----	----
East Read'g El—See Read'g Trac				
Edison Elec Illum (Boston)	100	x	174	175
Eighth Ave RR—See N Y Rys				
Electrical Securities, 5% pref	100		50	----
Electric Bond & Share	(†)	d	24	24⅛
$6 preferred	(†)		46	48
$5 preferred	(†)		39¾	40
Elec Power Association	(†)		5⅜	6¼
Class A full paid	(†)		5¼	6⅜
Elec Power & Light Corp	(†)	d	7¾	8
Second pref ($7) ser A	(†)	d	26	28
$6 cum pref	(†)	d	20⅜	23¼
Optional warrants		d	3⅜	4
Elis & Tren RR—See Pub S Corp				
El Paso Electric Co (Del)				
Preferred series A 7%	100		65	68
Empire & Bay State Teleg	100		30	35
Empire District Elec 6% pf	100	k	18	----
Empire Gas & Fuel Co pf 8%	100	k	19⅞	----
Preferred 7%	100	k	14½	----
6½% preferred	100	dk	16	----
6% preferred	100	s	17	20¾
Empire Power Corp partic stk	(†)	d	10	15
$6 preferred	(†)	d	35	38
Empire Pub Serv. com. A	(†)	d	----	¼
Engineers Pub Serv com	(†)	d	8	9
$5 conv pref	(†)	d	33	40
$5½ pref (with warrants)	(†)	d	35¼	40
$6 preferred	(†)	d	38	50
Erie Lighting pref	(no par)	d	10	----
Essex & Hudson Gas	100		142	147
European Elec class A			2	2⅞
Fairm't Pk & Hadd Pass Ry—See Phila R T.				
Fall River Elec Light	25	d	29	31
Fall River Gas Works	25	d	32	35
Federal Light & Tr com	15	d	9½	10½
Preferred ($6)	(†)	d	31	50

Stocks.	Par.		Bid.	Ask.
Federal Water Service com A	(†)	d	3⅞	4
$6½ preferred	(†)	d	12½	15
$7 preferred	(†)	d	13½	15½
Fitchburg Gas & Elec Light	50	d	37	40
Florida Power & Lt $7 pref	(†)	d	32	34
Florida Pub Serv 7% pref	100		----	----
Foreign Light & Power units	(†)	d	----	----
Franklin Telegraph (guar)	100		23	30
Galveston-Houston Elec Co	100		----	----
Preferred	100		----	----
Gas & Elec of Bergen County	100		94	----
Gen Gas & Elec (Del) com A	(†)	d	1⅛	1¼
Common class B	(†)	d	1	20
Preferred class A 7%	(†)	d	24	25
Preferred class A 8%	(†)		33	34
$6 cum conv pref ser A	(†)	d	----	----
$6 conv pref ser B	(†)	d	12	14¼
Gen Italian Edison Elec Corp—				
Amer shs for ordinary stock		d	22¾	----
Gen Public Service Corp	(†)		3¼	3¾
$6 preferred	(†)	k	35	----
Gen'l Public Utilities $7 pfd	(†)	d	3½	5½
Gen Wat Wks & Elec com A	(†)	d	----	----
7% preferred	(†)	d	----	----
$6½ pf(with com purch war)	(†)	d	½	2
Georgia Power $6 preferred	(†)	d	63½	64
Gold & Stock Teleg (guar)	100		70	80
Green Mt Pow Corp $6 pref	(†)	d	43	47
Greenwich Water&Gas 6% pf	100		45	50
Gulf States Util $6 pref	(†)	d	43	47
$5.50 pref	(†)	d	40	45
Hackensack Water	25	d	18⅞	22½
Preferred	25	d	25¼	26
Hamilton Gas common v t c		d	3/16	¼
Hartford Electric Light	25	d	50	52
Hartford Gas com	25	d	40	43
Preferred	25	d	40	----
Havana Elec Ry com		d	¼	1⅛
Preferred	100		2	4
Haverhill Elec Light	25	d	41	----
Holyoke Water Power	100		170	----
Houston Ltg & Pow pref 7%	100		----	----
Houston Natural Gas pref		d	----	----
Stock purchase warrants		d	----	----
Hudson County Gas	100		142	147
Idaho Power 7% pref	100	d	80	85
6% preferred			70	----
Illinois Pow. & Lt. 6% pref	100		31¾	33
$6 preferred	(†)	d	30	46
Illinois North Utilities 6% pref	100		60	70
Illum & Power Secur 1st pref	100		68	----
Indiana Service Corp com	100		----	----
6% preferred	100		5	10
Indianapolis Gas	50	d	----	----
Indianap Pow & Lt 6½% pref	100		72½	74
Indianap & Southeast Tr pf	100		----	----
Indianapolis Street Ry Co	100		----	----
Indianap Water pref			----	----
Inland Pow & Light 7% pref	100		3	6
Inland Utilities partic A	(†)	d	----	----
Interboro R T vot trust ctfs	100		4	4¼
Internat Hydro-El Syst A	(†)	d	5⅜	5½
Class A warrants		k	15	----
Internat Ocean Teleg (guar)	100		56	61
Internat Power com	(†)	d	----	----
Preferred	100	r	----	----
Internat Power Securities com	(†)	d	2	3
$6 preferred	(†)	d	32	35
International Ry v t c	100		----	----
Internat Superpower	1	k	12½	----
International Telep & Teleg	(†)	d	9⅛	9¾
International Utilities A	(†)	d	6½	8
Class B	1		1½	1⅝
$7 preferred ex war	(†)	d	----	----
Warrants new for cl B stock		dk	¼	----
Interstate Power pref $7	(†)	k	22	----
Iowa Southern Util 7% pref	100		20	22
Italian Superpower common A			1⅝	1¾
Debenture rights		d	¼	¾
Jamaica Water Supply $7 pref	50	d	----	----
Jersey Cent Pow & Lt 7% pref	100		78	80
6% preferred	100		69	71
5½% preferred	100		67½	69
Kansas City Power & Light—				
1st pref $6 series B	(†)		103	----
Kansas City Pub Serv com	(†)	d	----	----
Preferred	(†)	d	----	----
Kansas Elec Pow 7% pref	100		60	80
Kansas Gas & Elec 7% pref	100		85	88
Kentucky Securities Corp	100		----	----
Preferred (6%)	100		----	----
Kentucky Utilities, pref	100		56	59
Keystone Telephone preference	50	d	----	----
Kings Co Ltg 7% pref	100		94	98
5% preferred	100		73	76
Laclede Gas Light	100		30	100
Preferred	100		50	61
Lake Sup Dist Pow 7% pref	100		63	66
Lexington Utilities 6½% pf	100		----	----
Lincoln Telep & Teleg com	100		90	----
Lone Star Gas Corp	(†)	d	6¼	7
Preferred	100	d	----	----
Long Island Lighting com	(†)		12⅜	14½
7% preferred	100		82¼	89⅞
6% preferred	100		71½	72
Los Angeles G & E Corp, pref	100		90	94
Louisiana Power & Light $6 pf	(†)	d	72	74
Louisv Gas & Elec com cl A	(†)	d	18½	19
Louisville Railway Co	100		¾	1¼
Preferred	100		3	4½
Lowell Electric Light	25	d	50	53
Lowell Gas	25	d	----	----
Lynn Gas & Elec Co	25	d	92	96
Mackay Companies pref	100		----	80
Manhattan Elev Ry (N Y)	100		10⅛	12¼
Modified guarantee	100		5½	5¾
Marconi Wirel (Canada)		d	1¼	1⅜
Market St Ry (San Francisco)	100		⅝	⅞
Preferred	100		1	7¾
Prior preferred	100		2½	5
Second preferred	100		⅝	3
Mass Power & Light Associat'n—				
Common with warrants			1¾	2¼
Common without warrants			1	2
Preferred			18	18¾
Warrants			1	5
Mass Utilities Associates v t c		d	2⅛	----
5% conv partic preferred	50	d	24	25

a Purchaser also pays accrued dividend. *d* Price per share, not per cent. *k* Last sale. *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. *x* Ex-dividend. *y* Minimum price established on Montreal or Toronto Exchange. † Without par value.

Stocks.	Par	Bid.	Ask.
Memphis Natural Gas		d 3¼	3⅞
Memphis Pow & Lt, 7% pf	no par	d 85	90
Metropolitan Edison Co com	(†)	d ----	----
$7 preferred series B	(†)	80	90
$6 preferred series C	(†)	d 68	70
Middle West Utilities	(†)	⅜	½
$6 cum pref without war	(†)	d 2½	3½
Midland Util 7% prior lien	100	5½	10
6% prior lien	100	4½	13½
7% preferred class A	100	----	6¼
6% preferred class A	100	----	10
Milw. Elec. Ry. & Light—			
6% pref. series 1921	100	70	75
6% pref. series 1892-1897	100	75	80
Milwaukee Gas Light 7% pref	100	100	103
Minnesota Pow & Lt 7% pf	100	64	67
$6 cum preferred	100	58	60
Miss Power & Light 6% pref		----	----
Mississippi Riv Pow pref	100	84	87
Missouri Pub Ser 7% pref	100	14	17
Mohawk-Hudson Power 1st prf	(†)	k 85	----
Second preferred	(†)	dk 80	----
Monongahela L & P—See PhilaCo			
Monongahela St Ry—See PhilaCo			
Monon-West Penn P S 7% pf	25	d 16¼	17½
Montreal L H & Pow, Cons	(†)	dr 33½	33⅝
Montreal Telegraph	40	dr 40¼	----
Montreal Tramways, com	100	dr110	115
Mountain States Power, com	(†)	d ----	----
7% Preferred	100	37	42
Mountain States Tel & Tel	100	94	98
Municipal Service preferred	(†)	d ----	----
Nassau & Suffolk 7% pref	100	----	----
National Elec Pow cl A	(†)	d ½	1½
7% preferred	100	½	2
National Power & Light com	(†)	d 14¾	15
$6 preferred	(†)	dk 64½	----
Nat Public Service Corp—			
7% preferred series A	100	¾	2½
Nebraska Power, pref	100	97	100
Nevada-Calif Electric, com	100	10	35
Preferred	100	53	58
Newark Consolidated Gas	100	95	99
New Eng Gas & El Assn			
$5½ preferred stamped	(†)	d 30	40
Unstamped		d 30	40
Class B		d 30	40
Class C		d 30	40
New Eng Pow Assn com	(†)	d ----	----
Preferred	100	49¼	50½
New England Power, Co. pref	100	95	98
New England Pub Serv com	(†)	d 1½	3
$7 prior preferred	(†)	d 17	20
$7 preferred	(†)	d 7	10
$6 preferred	(†)	d 7	10
$6 convertible preferred	(†)	d 6	9
$6 prior pref		d 14	17
New England Telep & Teleg	100	75⅞	----
N Eng Wat L & P Asso 6% pf	100	52	60
New Haven Water	50	d 62	64
N J & Hud Riv Ry & Fer pref	100	76	----
New Jersey Pow & Lt $6 pref	(†)	74	80
New Orl Pub Serv, com	(†)	d ----	----
7% preferred	100	45	49
N Y Mutual Telegraph	25	d 15	20
N Y Power & Light Corp $6 pf	(†)	89	90½
7% preferred	100	97	98½
N Y Rys Corp $7 pref	(†)	d ⅜	¾
Bleecker St & Fulton Ferry	100	----	----
B'way & 7th Ave guar	100	----	----
Christopher & Tenth Sts	100	----	----
Eighth Avenue	100	----	----
New	(†)	----	----
42d St & Grand St Ferry	100	----	----
Sixth Avenue old	100	----	----
Twenty-third St guar	100	----	----
N Y & Queens El L & P com	(†)	d ----	----
Preferred	100	----	----
N Y & Richmond Gas 6% pref	100	71	----
N Y Steam Co com	(†)	d 47	----
$7 preferred ser A	(†)	d 104	110
$6 dividend pref	(†)	d 96	97⅞
N Y Telephone 6½% pref	100	d 104	106¾
Niagara & Hudson Pow	10	d 14	14½
Option warrants A			¾ 1
Option warrants B		d 2⅝	3
Option warrants C		d ----	----
North American Co com	(†)	d 28⅝	29
6% preferred	50	d 42	43
North Amer Edison $6 pref	(†)	d 75	80
North Amer Light & Pow	(†)	dk 9	----
$6 preferred	(†)	k 33	----
Nor Amer Utility Sec—Com	(†)	d ½	1¼
1st preferred	(†)	d ----	----
Nor Bost Ltg Prop com	(†)	d ----	----
Preferred	100	d ----	----
North Continent Util com	100	2½	3½
6% preferred	100	10	17
7% preferred	100	19	25
Nor Indiana Pub Ser 6% pf	100	50	53
7% preferred		54	55
5½% preferred		45	49
Northern N Y Util pref	100	78	83
Nor Ontario Power Co 6% pref	100	35	45
Nor States Power (Wis) pref	100	----	----
Nor States Power (Del) com	100	51	60
7% preferred	100	73	78
6% preferred	100	63	68
Northern Tex Elec Co com	100	----	----
Preferred	100	----	----
Northwest Electric 6% pref	100	50	60
Preferred 7%	100	60	63
Northwest Bell Telep 6½s pf	100	103½	105½
Northwestern Teleg (guar)	50	d 27	31
Ohio Bell Telep pref	100	----	----
Ohio Edison $6 pref	(†)	dk 60½	----
$7 preferred	(†)	d ----	----
Ohio-Kentucky Gas		d ----	----
Ohio Power 6% pref	100	87	90
Ohio Public Serv pref A (7%)	100	----	----
6% preferred		----	----
Ohio River Edison 7% pref	100	----	----
Ohio Valley Gas common		d ----	----
Oklahoma Gas & Elec 7% pf	100	----	----
Okla Nat Gas Corp 6½% pf	100	d 7	8

Stocks.	Par	Bid.	Ask.
Om & Coun Bluffs Ry & Bdge pf		----	----
Omaha & Council Bluffs St Ry	100	----	1
Preferred	100	----	1
Ottawa Light Heat & Pow	100	----	----
Preferred	100	----	----
Ottawa Traction	100	r ----	20
Pacific & Atlantic Tel (gu)	25	d 12	16
Pacific Gas & Electric	25	dz 27	27⅜
First preferred (6%)	25	d 24	24⅝
First preferred (5½%)	25	dk 21⅝	----
Pacific Lighting Corp com	(†)	38	38½
Preferred ($6)	(†)	dk 89⅝	----
Pac Northwest Pub Serv	(†)	d ----	----
Prior preferred		d ----	----
Preferred		d ----	----
Pacific Pow & Lt 7% pref	100	----	----
Pacific Pub Serv ser A com	(†)	----	----
Common non-voting		d ----	----
1st preferred	(†)	dk 10½	----
Pacific Telep & Teleg	100	76½	82
Preferred	100	105	107
Paterson & Passaic Gas & El	100	93	----
Pawtucket Gas pref	100	80	----
Peninsular Telep Co com	(†)	d 13	16
Preferred	100	73	78
Penn Central Lt & Pow $5 pref	(†)	d 40	44
Penn-Ohio Edison 7% pr pf	100	----	----
Warrants		d ----	----
Warrants B		d ----	----
Penna Gas & Elec Corp $7 pref	(†)	d 37	41
Participating class A stock	(†)	d 6¾	9
Penna Gas & Elec Co 7% pref	100	61	65
Pennsylvania Pow & Lt $7 pf	(†)	d 92	94
$6 preferred	(†)	d 83	85
$5 preferred	(†)	d 72	74
Pennsylvania Water & Pow	(†)	49	52
People's G L & C (Chic)	100	69	70½
Peoples Light & Pow com A	(†)	d ----	----
Philadelphia Co com	(†)	dk 13	----
$5 preferred	50	53	----
6% cum preferred	50	29	32
$6 cum pref	(†)	d ----	65
Allegheny Traction	50	d ----	----
Citizens Traction	50	d ----	----
Consolidated Trac pref	50	18	25
Duquesne Light 5% 1st pf	100	95	97
Federal St & Pleasant Val	25	d ----	----
Monongahela Lt & Pr	50	d ----	----
Monongahela St Ry	50	d ----	----
Pittsburgh & B'ham Tr	50	d ----	----
Sub Rap Tran St Ry	50	d ----	----
United Traction pref	50	d ----	----
Philadelphia Elec Co $5 pref	(†)	d 98½	99
Phila Elec Pow pref	25	d 28½	29½
Philadelphia Rapid Transit	50	d 2¾	4¾
7% preferred	50	d ----	40
Citizens Passenger guar	50	d 70	80
Continen Pass Ry ($29 pd)	50	d 32	35
Fairm't Pk & Hadding'n	50	d 16	20
Frandf'd & Southwark Pass	50	d 100	110
Germantown Passenger	50	d 35	40
Green & Coates Sts ($15 pd)	50	d 60	----
Hestonville M & F com	50	d 10	15
Preferred	50	d 15	18
Phila City Pass Ry ($22¾ pd)	50	d 43	----
Phila & Darby Pass Ry	50	d 12	----
Phil & Gray's Fy ($25 pd)	50	d 21	25
Philadelphia Traction	50	22	24
Ridge Ave Pass ($28 pd)	50	d 70	75
2d & 3d Sts Ry guar	50	d 70	75
13th & 15th Sts Pass Ry	50	d 70	75
Union Pass ($30 5-6 pd)	50	d 47	53
Union Traction ($17½ pd)	50	d 11	13
West Phila Pass guar	50	d 50	----
Phila & Western Ry com	50	d ----	----
Preferred	50	d ----	----
Piedmont & Northern Ry	100	----	----
Pittsb & Birm Tr—See Phila Co			
Portl Elec Pow 6% pf	100	----	----
Portland Gas & Coke, 7% pf	100	78	80
Porto Rico Telep com		----	----
Postal Teleg & Cable 7% pf	100	7½	7¾
Potomac Edison Co 6% pref	100	d 70	----
Potomac Elec Pow 6% pref	100	----	----
5½% preferred	100	----	----
Power Corp of Canada com	(†)	dr 8¾	10
Preferred	100	r ----	54⅞
Providence Gas (free stock)		d 16½	18
Certificates of deposit		d 15½	17
Public Serv of Colo 7% pref	100	66	70
6% preferred	100	58	62
5% preferred	100	49	53
Public Serv. Co. of N.H. $6 pf	(†)	d 80	85
Public Serv Corp of N J	(no par)	d 47⅝	48¼
8% preferred	100	121	143
7% preferred	100	106⅛	112
6% preferred	100	98⅜	100
$5 preferred	(†)	d 82⅛	83¾
Consolidated Trac of N J	100	d 20	23
Rapid Transit St Ry Co	100	88	----
So Jersey Gas & Elec Trac	100	143	148
Pub Serv El & G $5 pref	(†)	d 98	98½
Public Serv of Ind $7 pref	(†)	d 41½	43
$6 preferred	(†)	27½	29
Public Service Co of Nor Ill	(†)	41	50
6% preferred	100	63	70
7% preferred	100	78	----
Public Service of Okla 7% pref	100	56½	58½
6% preferred	100	51	54
Puget Sd Pr & Lt $6 pref	(†)	d 28	30
$5 preferred	(†)	d 39	42
Quebec Power common	(†)	r 13½	14
Queens Borough Gas & El 6% pf	100	77	81
Radio Corp of Amer	(†)	d 6¾	7
7% cum pref A	50	d 17½	23
5% cum pref B	(†)	d 11½	12½
Rap Tran St Ry—See P S Corp			
Rhine-Westph Elec Pow Amer shs		d 11	20
Rhode Isl Pub Serv pref	(†)	d 22½	23½
Class A	(†)	d 35	----
Rochester Central Power	(†)	d ----	----
6% preferred	100	----	----
Rochester G & E 7% pref B	100	89	91
6% preferred series C	100	76	78
6% preferred series D	100	76	78
Roch Telep $6½ pref	100	99	102
Rockland Light & Power	10	d ----	----
Rocky Mtn Motor com A	25	d 1	2
Preferred	100	5	10
St Louis County Water pref	100	85	----
St Louis Pub Serv	(†)	d ----	----
Preferred series A	(†)	d ----	3
San Joaq L & Pow pf A 7%	100	----	98
7% prior preferred	100	97½	101
6% prior preferred	100	84	87

Stocks.	Par	Bid.	Ask
Savannah El & Pow deb stk	100	65	75
6% preferred	100	45	55
Seaboard Public Service Co—			
$3.25 conv pref with warr	(†)	d ----	----
$6 preferred	(†)	d ----	----
Second Ave RR Corp (N Y)		6	11
Shawinigan Water & Power	(†)	ds 10½	10¾
Sioux City Gas & El 7% pf	100	70	71
Sierra Pac Elec pref	100	68	75
Somerset Un & Middlesex Lt	100	72	----
Southeastern Pr & Lt com	(†)	d 14	18
Preferred ($7)	(†)	d 57	62
Participating preferred	(†)	d 48	53
Warrants		d 6	8
South Calif Edison common	25	d 25⅛	25⅞
5½% preferred series C	25	d 20¾	21⅛
6% preferred series B	25	23½	24
7% preferred series A	25	d 25¼	25½
Sou Calif Gas Corp $6½ pref	(†)	d 90¼	----
Sou Calif Gas Co 6% pref	25	d 22⅝	----
Southern Canada Power	(†)	d ----	----
Preferred	100	dr ----	82
Southern Col Pow com A	25	d 3	4
Preferred	100	----	----
South & Atlan Teleg (guar)	25	13	16
Southern Indiana G & E 6% pf	100	70	72
7% preferred	100	71	73
Southern Nat Gas Corp	(†)	⅛	¼
Southern New Eng Telep	100	112	116
So Jer G El & Tr—See P S Corp			
Southwest Gas Util com	(†)	d ⅝	½
$6½ preferred	(†)	d ----	----
Southwestern Bell Telep pref	100	114	116
Southwestern Gas & El 7% pf	100	----	----
Southwestern Lt & Pr com A	(†)	d ----	----
Common class B	(†)	d ----	----
Preferred	(†)	d 35	37
Springfield Gas & Elec pref	†	d 58	----
Springfield (Mass.) G L Co vtc	25	d 29	31
Free stock	25	d 29	31
Springf (Mass) St Ry Cos pf	100	----	----
Spring Valley Co Ltd	20	d ----	----
Standard Gas & Elec com	(no par)	d 16	16½
$7 cum prior pref	(†)	dx 46	47
$4 cum preferred	(†)	d 26½	26⅞
$6 prior pref	(†)	dx 41½	45
Standard Pow & Lt com	(†)	d 8½	10
Class B	(†)	8¼	12½
Preferred	(†)	dk 41	----
Standard Pub Serv v t c	(†)	dk 5/16	----
Class A partic stock	(†)	dk 1½	----
Sub R T St Ry—See Phila Co			
Swiss American Elec pref		s 33⅛	35
Syracuse Ltg 6% preferred	100	90	----
6½% preferred	100	94	----
8% preferred	100	108	----
Tampa Elec Co	(†)	d 25¼	26
Tennessee El Pow 1st pf (7%)	100	k 70	----
1st preferred (6%)	100	----	----
Texas Power & Light 7% pref	100	87	90
Third Avenue Ry (N Y)	100	5½	6½
Toledo-Edison pref A (7%)	100	79	81
6% preferred	100	65	67
5% preferred	100	57	59
Tri-City Ry & Light pref	100	----	----
Tri-State Telep & Teleg	(†)	d 90	----
Preferred	10	d 7½	8½
23d Street—See N Y Railways			
Twin City Rapid Transit	(†)	d 1⅞	2¾
Preferred	100	7¼	13¾
Union Elec L & Pow (Ill) 6% pf		93	97
Un El L & Pow (Mo) 6% pf	100	97½	99
7% preferred	100	105	105½
Union St Ry (New Bed. Mass)	100	5¾	6½
United Corp	(†)	d 8⅝	8⅞
$3 cumulative preferred	(†)	32½	33
Warrants		d 3	3⅜
United Gas & Elec Corp pref	100	50	52
United Gas & El of NJ 5% pf	100	50½	----
United Gas Corp com	(†)	d 2⅛	2¼
$7 pref series A	(†)	d 26¼	29
Warrants		d ¾	⅞
United Gas & Impt vot	(†)	d 18¼	18⅝
$5 cum pref (non-vot)	(†)	d 92¼	94¾
United Ill Co of New Haven	(†)	d 84	----
United Lt & Pr com A	(†)	d 5	5⅜
Common B	(†)	d 5¼	14
6% cum. 1st pref		19¼	20
United Pub Serv com	(†)	d ----	----
$7 preferred	(†)	d 1¾	2½
United Pub Util $6 pref	(†)	d 5c	10c
United Rys & El (Balt) com	50	d ----	----
Utah Pow & Lt cl A	(†)	----	----
$7 preferred	(†)	d 36	39
$6 preferred	(†)	d ----	----
Utica Gas & Electric 7% pref	100	89	92
Utilities Power & Lt Cl A	(no par)	d 4	4½
New		1⅛	2
Class B ctfs	(no par)	d 5	10
7% cumul pref	100	25	27
Virginia Elec & Power com	(†)	d ----	----
$6 preferred	(†)	d 83½	83⅞
Virginia Pub Serv 7% pref	100	----	----
Wash Balt & Annapolis	50	d ----	----
Preferred	50	d ----	----
Washington (D C) Gas	20	----	----
Washington Gas & Elec 7% pf	100	d ----	----
Wash (D C) Ry & El com	100	325	400
Preferred	100	87½	91
Washington Water Pow Co 6% pf		76	80
Western Massachusetts Cos	(†)	d 34	35
Western Power Corp	100	----	----
Preferred	100	72	75
Western Union Telegraph	100	28⅝	29
West Penn Elec Co Class A	(†)	d 50	53
7% cum preferred	100	50⅛	58
6% cum pref	100	40	48½
West Penn Power 7% pref	100	105	107½
6% preferred	100	93	95
Winnipeg Elec Co	(†)	dr 3	3¾
Preferred	100	dr 8	----
Wisconsin Power & Light 6% pf	100	----	----
7% preferred	100	----	67
Wisconsin Pub Ser Corp 7% pf	100	----	----
Wisconsin Telep 7% pref	100	101½	104½
York (Pa) Railways common	50	d ----	----
Preferred	50	d ----	----

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. x Ex-dividend. z Minimum price established on Montreal or Toronto Stock Exchange (†) Without par value.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous two headings, namely "Railroads (Steam)" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
INDUSTRIAL AND MISCELLANEOUS BONDS.		
Abbotts Dairies deb 6s 1942..M&S	84¾	88
Abitibi Pow & Paper—		
1st M 5s 1953 ser A.....J&D	16½	17
Abraham & Straus Inc—		
Deb 5½s 1943 with warr..A&O	88⅝	92½
Acadia Sugar 5s 1946.....	76¼	----
Adams Exp coll tr g 4s '48..M&S	62¾	65
Coll tr g 4s 1947.....J&D f	59	63
Ajax Rubber s f 8s 1936....J&D	4	21
Alabama Cons Coal & Iron—		
1st cons M 5s 1933.....M&N	58	----
Alabama Mills 1st 6½s '43 A A&O f	6	9
Ala Steel & Shipbldg—See Tenn C I. &	RR.	
Albany Perf Wrapping Corp—		
1st M coll tr 6s 1948.....A&O	31½	36
Alberta Pacific Grain 6s. 1946.....	76½	----
Algoma Steel 1st 5s 1962....A&O f	8	12
Allied Packers deb 6s 1939..J&J	31½	----
1st M & coll tr 8s 1939....J&J	31½	----
Allis-Chalmers Mfg Co—		
Deb gold 5s 1937.....M&N	81	83
Alpine Montan Steel Corp—		
1st s f 7s 1955.....M&S	44	47½
Aluminum Co debs 5s 1952..M&S	95	96
Aluminum Ltd s f debt 5s '48..J&J	70	72
Amalgamated Sugar Co—		
1st s f 7s 1937.....A&O	81½	----
Amer Aggregates Corp—		
Deb 6s '43 ser A with war..F&A	36	40
Without warrants.....	34	38
American Beet Sugar Co—		
Conv s f deb 6s 1935 ....F&A	29	32
Amer Chain deb 6s 1933...A&O	43¼	57
Amer & Continental 5s 1943..... k	64¾	----
Amer Cyanamid deb 5s 1942..A&O	73½	78
Amer Ice Co deb 5s 1953...J&D	60	70
Amer I G Chem Corp—		
Conv deb 5½s 1949 .....M&N	77⅛	78
Amer International Corp—		
Conv 5½s 1949 .....J&J	80	80½
Am Mach & Fdy s f 6s 1939..A&O	104	----
American Metal Co Ltd—		
5½% g notes Apr 1 1934..A&O	65½	67½
American Meter 6s 1946.....	79	----
American Piano 6s 1935.....	54	----
Amer Radiator deb 4½s '47 M&N	95	95½
American Rolling Mill—		
Sinking fund deb 5s 1948..J&J k	50	----
4½% notes 1933.....M&N	68½	69¼
Amer Seating conv 6s 1936 ..J&J	34	36
Amer Service deb 6½s 1934..J&J f	2½	5
Amer Smelt & Ref 5s 1947..A&O	88¾	89
Amer Solvents & Chem Corp—		
S f deb 6½s 1936 with warM&S	21	----
Amer Sugar Refg 6s 1937...J&J	104¾	105
Amer Thread 1st 5½s 1938..M&N	95	96
Am Tobacco deb 4s 1951..F&A	94	----
Amer Type Fdrs deb g 6s '37..M&N	68	----
Deb gold 6s 1939.....M&N	52½	62½
Deb gold 6s 1940.....A&O	56	68
Amer Wire Fabrics 1st 7s '42M&S	45	50
Amer Writ Paper s f 7-6s '39..J&J f	37	----
1st 6s 1947.....J&J	43⅛	46
Amoskeag Mfg 6s 1948.....J&J	50	----
Anglo-Chilean Cons Nitrate—		
Deb 7s 1945.....M&N	3¾	4⅞
Armour & Co of Delaware—		
1st M 5½s 1943 ser A....J&J	73⅝	74
Armour & Co—Real estate 1st		
gold 4½s 1939 opt.....J&D	79¼	80
Armstrong Cork deb 5s 1940..J&D	75⅛	80
Arnold Print Wks 6s 1941..A&O	53	56
Associated Oil 6% notes '35..M&S	102⅝	103
Associated Rayon 5s 1950	38	40
Associated Simmons Hardw Cos		
6½% gold notes 1933....J&J k	15	----
Atl Gulf & W Indies SS Lines—		
Coll tr g 5s Jan 1 1959 ..J&J	35⅛	36
Atlantic Refin deb 5s 1937..J&J	101⅛	101½
Atlantic Steel 1st s f 6s 1941..J&J	80	----
Atlas Plywood Corp—		
Conv deb 5½s 1943.....M&N k	39	----
Autocar Co. 1st 7s 1937....M&N	80	----
Balaban & Katz Corp—		
5½% notes 1932 .....M&N	99	100
5½% notes 1933-38.....M&N	47	----
Baldwin Locomotive Works—		
3-yr 5½% notes 1933...M&S	63	74
1st g 5s 1940.....M&N	98¼	99
Batavian Petrol 4½s gu 1942 J&J	91⅛	92
Bates Valve Bag Corp—		
Deb s f 6s 1942 with warr..F&A	----	----
Without warrants.....	65	----
Bayway Terminal—		
1st m 6½s 1946.....J&J f	12½	14½
Certificates of deposit.....	----	----
Beacon Oil deb 6s 1936....M&N k	95⅛	----
Beech Creek C & O 5s '44..J&D	65	75
Beld'g-Hem'way 6% notes '36 J&J	85	88
Beneficial Indus Loan Corp—		
Conv deb 6s 1946.....M&S	82½	84
Beth'm St 1st l & ref 5s '42..M&N	90¼	93
Purch money 5s 1936...J&J	95⅛	95⅞
Penn-Mary Steel 5s 1937..J&J	91	----
Bohemian (First) Glass Works—		
1st 7s 1957 without warr..J&J k	48¼	----
Borden Mills 1st s f 6s 1934..F&A	61	----
Boston Store (Chic) 5s 1938.....	90	93
Boston Term Co 3½s 1947..F&A	80	----
Botany Consol Mills 6½s '34 A&O f	10	11
Certificates of deposit.....	5	9
Bridgeport Brass—		
Conv deb 6½s 1939.....J&D	----	51
Brown Co 1st 5½s 1946.....A&O	----	----
1st 5½s 1950 ser B.....M&S	----	----
Burmeister & Wain (Copenhagen)		
15-yr s f extl 6s 1940.....J&J	69	70
Bush Term 1st 4s 1952.....A&O	73½	----
Cons g 5s Jan 1955.....J&J	41	44
Bush Term Bldgs 1st 5s '60..A&O	70⅛	71
By-Products Coke Corp—		
1st M 5½s 1945 ser A ...M&N	45	48
California Packing Corp—		
Cons deb 5s 1940.....J&J	67	69
Calif Pet deb 5½s 1938....M&N	94	98
Conv s f deb 5s 1939.....F&A	93¼	95
Camaguey Sugar 7s 1942 A&O 15	2¼	6
Can Cement 1st 5½s 1947..M&N	67	----
Canada SS L deb 5s '43..F&A15	83	85
1st & gen m 6s 1941 ser A..A&O	25	37
Canad Cons Rub 6s 1946..A&O	53	57
Canadian Cottons 5s 1940..J&J2	76	----
Canadian Internat Paper—		
1st M 6s 1949.....J&J	34½	36½
Canadian Nat Steamships—		
25-yr guar 5s 1955.....M&S	93½	96
Capital Admin Corp—		
Deb 5s 1953 with warr...J&D k	76	----
Without warrants.....	75	----
Caterpillar Tractor 5s 1935.....	91½	92
Central Foundry May 1931..F&A	75	98
Central Steel 1st 8s 1941..M&N	80	85
Certain-teed Prod Corp—		
Deben s f 5½s 1948.....M&S	38	39⅞
Cespedes Sugar 1st 7½s '39..M&S	5	6½
Chapin-Sacks, Inc—		
Coll tr sink fund 7s 1934..J&D	85	95
Chateaugay Ore & Iron—		
Guar gold 4s 1942.....J&J	65	70
Chesapeake Corp—		
Conv col 5s 1947.....M&N15	63	65
Chic Jct coll tr ref g 4s '40..A&O	88	90
Coll trust ref 5s 1940....A&O	96	98½
Chic Pneumatic Tool Co—		
Deb s f 5½s 1942.....A&O	35	37
Chicago Stock Yards 5s 1961.....	63	67
Childs Co deb 5s 1943 ....A&O	25¼	27
Chile Copper Co deb 5s 1947..J&J	33	33¾
Clearfield Bit Coal 4s 1940..J&J	25	----
Colon Oil deb 6s 1938.....J&J	40	53
Col Fuel & Iron s f 5s 1943..F&A	52	58
Colo Indus 1st 5s A & B 1934 F&A	26⅛	32
Commander-Larabee Corp—		
1st mtge 6s 1941.....J&J	40	----
Comm'l Credit 6s 1934....M&N	99	99½
Coll tr s f 5½s 1935.....J&J	96	96¾
Comm'l Invest Trust Corp—		
Conv deb 5½s 1949 .....F&A	94⅞	95
Commerz-und Privat-Bk (Germ'y)		
5½% notes '37 (Am part ctf) M&N	51	51½
Commonwealth Subsidiary Corp—		
Deb g 5½s 1948 ser A..M&S k	76	----
Computing-Tabulating-Rec Co		
Sinking fund gold 6s 1941..J&J	106⅛	----
Connecticut Coke 5s 1948..M&S n	87	92
Consol Agric Loan 6½s 1958		
See Ger & Com Bks (For Govts)		
Consolidated Laundries—		
6½% notes April 15 1936..A&O	66	67
Consol Mach Tool 7s 1942...J&D f	8¼	11
Consol Publishers, Inc—		
10-year coll tr 6½s 1936...J&J	53	----
Consol Textile 1st 8s 1941..J&D fk	13	----
Consol Tobacco 4s 1951.....	71	----
Consol Coal 4½s 1934 opt..M&N	15	25
1st & ref s f g 5s 1950....J&D	8	11
Consumers Co 1st 6s 1946..J&J	20	20¾
Container Corp 1st 6s '46..J&D15	27	33
Deb 5s 1943 with warr..J&D	13	20⅛
Continental Oil Co—		
Deb 5¼s 1937 .....M&N	93	94
Continental Roll & Steel Fdy—		
1st M conv s f 6s 1940....J&D	37	42
Corn Prod Ref 1st g 5s 1934..M&N	104	104¾
Corporation Securities Co—		
5% serial notes 1932....M&S	1	1¼
5% serial notes 1933....M&S	1	1¼
5% serial notes 1934....M&S	1	1¼
5% serial notes 1935....M&S	1	1¼
Cosgrove Meehan Coal 6½s 1954. f	4½	7½
Crane Co 5% notes 1940...F&A	71	73
Credit Alliance Corp—		
Deb 5½s 1938 with warr..M&N	63	----
Crowley, Milner & Co—		
Deb s f 5½s 1937.....M&N	46	48
Crown Cork & Seal Co, Inc—		
20-year sink fund 6s 1947. J&D	84¼	84¾
Crown Willamet Pap 6s '51..J&J	60⅜	63
Crown Zellerbach Corp—		
Deb 6s 1940 with warr...M&S	50	----
Crucible Steel Co deb 5s '40..M&N k	56	----
Cuba Cane Products—		
Deb 6s 1950.....J&J	2	3
Cuban Dominican Sugar Co—		
1st lien s f 7½s 1944....M&N f	4½	----
Certificates of deposit..... f	3½	----
Stmpd with stk purch warr.... f	3¼	5
Certificates of deposit..... f	3¼	----
Cudahy Pack s f 5s 1946...J&D	97½	99
Sink fund deb g 5½s 1937 A&O	86½	87½
De Bardeleben Coal Corp—		
1st mtge 6s 1953.....J&D f	6	12
Denver Un Stk Yds 5s 1946..J&J	90	95
Deutsche Bank (Berlin)—		
6% note '32 (Am part ctfs) M&S	83	89
Stamped (Mar '33 coup on) '35	----	80
Deutsche Rentenbank—		
Farm Ln s f 6s Oct 15 '60 A&O15	48	49
Dodge Bros deb 6s 1940....M&N	87	87½
Dodge Mfg 1st 7s 1942.....J&J f	----	12
Dold (Jac) Pack 1st 6s '42..M&N	68½	71
Dominion Canners 1st 6s '40 A&O	83½	----
Domin Coal 5s '40 op '10...M&N	30	----
Dominion Glass 6s 1933...J&D2	92½	----
Dominion Tar & Chemical Co—		
Deb s f 6s 1949 ser A....J&J 2	65	70
6s series B 1949.....J&J	65	70
Dominion Textile 6s 1949.....	83½	----
Donnacona Paper—		
1st s f 5½s 1948 ser A....F&A f	15	19
Donner Steel 7s 1942.....J&J	65	75
Dow Chemical 6% notes '40..F&A	100	102
Driver Harris Co—		
1st mtge sink fund 6s 1942..J&D	51¼	----
Eastern Cuba Sug 7½s '37 M&S	6¼	8
Eastern Steel 5s 1931 ctfs..F&A f	10	----
Elk Horn Coal 1st 6½s 1931..J&D f	7	13
7% notes 1931.....J&D f	1	----
Empire Oil & Refg Co—		
1st & col tr 5½s 1942...A&O	43⅞	44½
Ernesto Breda 7s 1954 w w..F&A	59¾	60⅞
European Mtge & Invest—		
1st l 7½s 1950 ser A....M&N k	30	----
1st l 7½s 1966 ser B.....F&A f	36¾	38
1st l 7s 1967 ser C.....M&S f	28	----
Everlastik, Inc 1st 7s 1937..M&N	37	----
Fabrics Finishing Corp—		
1st m conv s f 6s 1939....J&J f	10	----
Fairbanks Morse & Co—		
Sink fund deb 5s 1942.....F&A	58	59
Famous Players Canada Corp—		
1st s f 6s 1948 ser A.....A&O	67	70
20-year deb 6½s 1948...A&O	48	52
Farmers Mfg Co 7s 1943...M&S f	10	----
Federated Metals s f 7s '39..J&D	90	95
Fiat s f deb 7s 1946.....J&J	91⅛	91¼
Finland Residential Mtge Bank		
sinking fund 6s 1961.....M&S	42	46
Firestone Cotton Mills 5s '48 M&S	77	78
Firestone Tire & Rub (Can) 7s 1937	100⅛	----
Firestone Tire & Rub of Calif—		
S f 5s 1942.....M&S	83½	85
Fisk Rubb Co 1st 8s 1941..M&S	58	60½
5½% notes 1931..... f	49¼	54½
Certificates of deposit..... f	46¾	47¾
Fisk Tire Fabric 6½s 1935...J&J f	45	49
Flour Mills of America Inc—		
Conv g 6½% notes 1946..A&O	58	61
Foreign Power Secur Corp—		
1st col tr conv 6s 1949 ser AJ&D	40	----
Fox Film Corp deb 6s 1936 &A&O	18	23
Framerican Ind & Dev Corp—		
Deb 7½s 1942.....J&J	98¼	101
Francisco Sug 7½s 1942..M&N15	----	17
Fraser Co deb 6½s 1942....A&O f	2	----
French Nat Mail SS Lines 6s '52	104½	105½
Frick-Reid Supply 6s 1943...J&D	60	65
Gannett Co deb 6s '43 ser A..F&A	77	79
Garlock Pack Co deb 6s '39..A&O	63¼	----
Gelsenkirchen Mining Co—		
6-yr 6% notes 1934.....M&S	47½	50
General American Investors Inc—		
Deb 5s 1952 ex warr.....F&A	79	80
General Amer Tank Car Corp—		
Equip 5½s 1932-1934.....M&N b	8%	7.50%
Equip 4½s 1942.....F&A b	8%	7.50%
Eq tr 4½s 1932-45.....J&D b	8%	7.50%
Gen Amer Transporta System—		
Eq tr 4½s 1932-'46 (yr)...M&S b	8%	7%
Gen Baking deb 5½s 1940...A&O	98⅜	98¾
General Bronze deb 6s 1940 M&N	45½	47
General Cable Corp—		
1st mtge s f 5½s 1947 ser A..J&J	63⅛	64
General Cigar 6% notes 1932 J&D	100¼	----
6% notes 1933.....J&D k	102¼	----
6% notes 1934.....J&D k	102¾	----
6% notes 1935.....J&D k	102¼	----
Gen'l Elec 3½s 1942 opt...F&A	97½	----
Gen Elec (Germany) 7s '45..J&J15	40	48½
Deb 6½s 1940 .....J&D	35⅛	39
Deb s f 6s 1948.....M&N	34⅛	35½
General Indus Alcohol—		
Conv deb 6½s 1944.....M&N f	20	----
General Laundry Mach'y Corp—		
Deb 6½s 1937..... f	----	----
General Motors Acceptance Corp		
Sink fd gold deb 6s 1937..F&A	102⅛	102¼
5% serial notes 1933 .....M&S k	100⅞	----
5% serial notes 1934.....M&S k	100⅞	----
5% serial notes 1935.....M&S k	101½	----
5% serial notes 1936.....M&S k	101⅝	----
Gen Petrol 1st 5s Aug 15 1940 ..	102¾	103¼

b Basis. *f* This price includes accrued interest *k* Last sale *l* In London. *n* Nominal. *s* Minimum price established on Montreal or Toronto Stock Exchanges. *r* Canadian price

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
Gen Rayon deb 6s 1948 w w..J&D		26½	27½
General Refractories Co—			
2-year 5% notes 1933....M&S	k	39	----
Gen Stl Cast 1st 5½s '49 w w J&J		66⅝	66⅞
Gen Theat Eq deb 6s 1940..A&O		3⅝	4
Certificates of deposit.....	f	3⅛	3⅝
Gen Vending 6s 1937.....F&A	fk	5½	----
German Atlantic Cable 7s 1945...		58½	61
German Bldg & LandBk 6½s 1948		42½	44½
Gesfurel—See Public Utilities			
Gillette Safety Razor—			
Debentures 5s 1940.....A&O		97	97¾
Glen Alden Coal M s f4s'65..M&S		56	56½
Glidden Co 5½% notes '35..J&D		87	87½
Gobel(Ad'f)6½% notes '35 M&N		70	72
Godchaux Sugars 7½s 1941.....		89	----
Good Hope St & Ir Wks (Germ'y)			
S f g 7s Oct 15 1945...A&O15		48	49½
Goodrich (B F) 1st 6½s 1947..J&J		80½	81¼
Deb g 6s 1945.....J&D		53¼	54
Goodyear Tire & Rubber—			
1st mtge coll tr 5s 1957..M&N		78¾	80
Gotham Silk Hos deb 6s '36 J&D		87½	88
Gould Coupler 1st l 6s 1940..F&A		9⅛	12
Grand (F & W) Properties Corp—			
Conv deb 6s 1948.....J&D15	fk	8	----
Great Lakes Paper Co Ltd—			
1st s f 6s 1950 ser A.....M&S	f	14	16
GreyhoundCorp 6%notes'33M&S		30	31
Ground Gripper Shoe 6s 1944....	fk	2¼	----
Gulf Oil of Pa deb 5s 1937...J&D	k	99⅞	----
Sinking fund deb 5s 1947..F&A	k	97¾	----
Gulf States Paper Corp—			
1st s f 6½s 1943 with war..J&D		60	----
Gulf States Steel deb 5½s'42 J&D		45¼	46
Hall (F W) Printing Co—			
1st m & col tr 5½s '47 int M&N		61½	62½
Ham-Am Line 6½s eq'32-'40 J&D		50	70
Hanna (M A) Co deb 6s '34..F&A		84¾	84⅞
Hansa Steamship Lines			
10-yr 6s 1939 with warr..A&O		37	37½
Harpen Mining Corp—			
6s with war for Am shs..J&J		53⅛	----
Hartford Times 6s 1943	n	96	99
Hawaiian Pineapple Co Ltd—			
5-year 5% notes 1936....A&O		64	66
Hawley Pulp & Paper Co—			
1st 6s s f 1946.....J&J	f	27	----
Haytian Corp 8s 1938.....	f	7	10
Hoe (R) & Co 1st 6½s A '34 A&O		13	18½
Holland-Amer Line 6s '47..M&N		18	----
Hollingshead (RM) Co 7s '38 F&A	f	15	20
Holly Sugar 6s 1943.....		39	41
Hood Rubber 7s 1936.....J&D		51	52
Conv 5½% g notes 1936A&O15		42⅛	43½
Houston Oil Co of Texas—			
10-yr sec s f 5½s 1940...M&N		54	56½
Hudson Bay Min & Smelt 6s 1935	k	72	----
Hudson Coal 1st 5s 1962 A..J&D		42	42½
Hudson (J L) Co—			
5% notes 1933-1936 .....F&A		86	----
Humble Oil & R 5s 1937...A&O		102¼	103
Hungarian Disc & Exch Bank—			
35-yr s f 7s 1963.....J&J	f	24	26½
Hungarian-Italian Bank Ltd—			
Sinking fund 7½s 1963...A&O		33	40
Hygrade Food Products Corp.			
1st & ref 6s Jan '49 A....A&O		46	46¾
6s 1949 series B.....J&J		45½	47
Ice Sec 6½s, 1939.....		58	----
Ideal Cement Co deb 5s '43..J&J		85	90
Illinois Steel deb 4½s 1940..A&O		102¼	102⅞
Ilseder Steel mtge 6s 1948...F&A		38	41
Independent Brewing 6s '55 J&J	f	10	25
Independent Oil & Gas—			
Conv deb 6s 1939.....M&S15	k	84½	----
Ind Limestone 1st s f 6s '41 M&N		11	16
Inland Steel 1st 4½s 1978..A&O		80⅝	83
1st m s f 4½s 1981 ser B..F&A		80	82
Interlake Iron Corp—			
1st m 5s 1951 ser B.....M&N		45	47
Internat Agricultural Corp—			
1st & coll tr s f gold 5s 1932			
stamped ext to 1942 ..M&N		45	50
International Cement—			
Conv deb 5s 1948.....M&N		63½	67
International Match Corp—			
Deb s f 5s 1947.....M&N		6¾	8
Conv deb 5s 1941.....J&J15		7	7¾
Internat Mercantile Marine—			
1st M coll trust 6s 1941...A&O		39	41
Internationa Paper—			
1st & ref s f 5s 1947 ser A..J&J		30	44½
Ref mtge 6s 1955 ser A..M&S		14	15
Internat Power & Paper—			
1st M 5s 1968.....J&J		58	61
Internat Salt g 5s 1951 op..A&O		78	82
International Securities Corp—			
Deb g 5s 1947.....J&D	k	44¾	----
Interstate Iron & Steel Co—			
1st s f 5½s series A 1946..M&N		44	46
1st M s f 5½s 1946 ser B..M&N		44	46
Investment Co of Amer—			
Deb g 5s 1947 with warr..A&O	k	73	----
Without warrants	k	78	----
Isotta-Fraschini 7s 1942 with war	fk	63	----
Without warrants.....		61	64½
Jefferson & Clearfield Coal & Iron			
Indiana Co 1st s f 5s 1950..J&J		70	----
Jones & Laughlin St 5s '39..M&N		100¾	101
Journal of Commerce 6½s 1937..		47	53
Karstadt (Rudolph) Inc—			
1st 6s 1943 with Am shs..M&N		26¾	27¼
Kaufman Dept Stores Sec Corp—			
Col tr 5½% notesJuly15'43 F&A		50	55
Keith (B F) Corp 6s 1946..M&S		40	41
Kendall Co 5½s 1948.....		60⅛	67
Kentucky Rock Asphalt—			
S f 6½s 1936.....J&D		60	----
Keystone St & Wire 5s 1941 A&O		89	----
Kimberly-Clark Corp—			
1st mtge 5s 1943 ser A.....J&J		81¾	90¼
Kinney (GR) Co 7½s 1936..J&D		50	65
Kirby Lumber 6s 1938...J&J16		45	55
Kobolyt Corp 6½s 1943.....		42	44
Koppers Gas & Coke Co—			
Deb s f 5s 1947 .....J&D		72	74
S f deb 5½s 1950.....J&J		89	93
Kresge Foundation 6s 1936..J&D		62	65
Kresge (S S) 1st 5s 1945....J&D		89	93
Ctfs of deposits.....		86	87
Krueger & Toll—			
Deb sink fund 5s 1959....M&S		13¾	14½
Certificates of deposit.....		13	14

Bonds.		Bid.	Ask.
Lackawanna Steel 5s 1950..M&S		86	89½
Lake Superior Corporation—			
1st & coll tr gold 5s 1944..J&D	f	13	15
Lane Bryant Inc—			
S f deb 6s 1940 with warr..M&N		40	----
Lautaro Nitrate Co—			
1st conv 6s 1954 with war..J&J		4	5⅛
Lawrence Portland Cement Co—			
Deb g 5½s 1942.....A&O		31	36
Lehigh Coal & Nav fund 4s '48 J&J		88	----
Cons s f g 4½s 1954.....J&J		89¼	101
Cons s f 4½s 1954 ser C..J&J		89¼	----
Lehigh Valley Coal—			
1st 5s gold guar 1933.....J&J		72	75
1st 40-year guar int red to			
4% 1933.....J&J		51	75
1st & ref 5s 1934.....F&A		100⅛	----
1st & ref 5s 1944.....F&A		30	45
1st & ref 5s 1954.....F&A		25	29⅞
1st & ref 5s 1964.....F&A		30	40
1st & ref 5s 1974.....F&A		----	40½
Leh & W-B Coal con 4s '35..J&D		92	----
Leipzig Trade Fair 7s 1953.....		37	39
Libby McNeil & Libby—			
1st M s f 5s 1942.....A&O	k	58	----
Liggett & Myers g 7s 1944..A&O		119¾	120
Gold bonds 5s 1951.....F&A		105¾	106
Little (A E) Co 7s 1942....A&O	f	20	30
Loew's Inc deb 6s 1941....A&O		81	84½
Logan County Coal 7s 1942.....		36	----
Lorillard (P) Co g 7s 1944..A&O		111½	113
5s, 1951.....F&A		96	99½
Lukens Steel 1st M g 8s '40 M&N		35	40
Magnolia Petrol			
Deb 4½s 1933.....F&A		100	----
Deb 4½s 1934.....F&A		100	----
Deb 4½s 1935.....F&A		100	----
Manati Sugar 1st 7½s '42..A&O		9	12½
Stpd Oct 1931 coup on.....	f	4	8
Certificates of deposit.....		3¾	4¾
Mansfield Min&Smelt 7s '41 (ww)		33	----
Without warrants.....	k	33	----
Manufacturers' Finance Co—			
Col tr 6% notes 1935....A&O		78	----
Mfrs Tr Co ctfs of partic in A			
Namm & Son 6s 1943....J&D		67	76
Marathon Paper Mills			
1st 5½s 1933-1942.....M&N		55	60
Marion Steam Shovel—			
1st mtge s f 6s 1947.....A&O		43	45
Massey-Harris Co 5s 1947..A&O		67	69
McCampbell & Co—			
6½% notes 1937.....J&D		45½	----
McCord Rad & Mfg—			
Deb 6s 1943 with warr...F&A	k	20	----
McCrory Stores 5½s 1941..J&D15		----	69½
McKesson & Robbins Inc—			
20-yr conv deb 5½s 1950..M&N	k	37	----
Mead (The)Corp—			
1st M 6s 1945 with warr..M&N		46½	50
Merchants Refrig 6s 1937.....		84	----
Metropolitan Chain Properties—			
1st conv s f 6s 1948.....M&N		35	40
Metropolitan Wat Sew & Drain—			
Board s f 5½s 1950.....A&O		68⅛	69⅞
Miag Mill Mach'y 1st 7s 1956..		41¼	45
Middle States Petrol 6½s 1945..	k	33	----
Midvale Steel & Ordnance—			
Conv s f 5s 1936.....M&S		95⅞	96¼
Miller & Lux Inc 1st M 6s'45 A&O		28	30
7% gold notes 1935.....A&O		23	25
Minnesota & Ontario Paper Co—			
1st 6s series A 1945.....A&O	f	6	9
1st 6s series B 1948.....J&J	f	6	9
1st 6s series C 1950.....M&N		6	9
5-yr 6% notes 1931.....M&S	f	----	10
Monon Coal—See Chic Ind & L	Ry.		
Monsanto Chemical Works—			
1st s f 5½s 1942.....M&N		97	----
Montecatini (Societa Gen Ind			
Mineraria, Italy)deb 7s '37 J&J			
With warrants.....		94⅛	95
Morris & Co 1st s f 4½s '39..J&J		79¼	80
Mtge-Bond Co 4s ser 2 '66..A&O		40½	70
Munson Steamship Line—			
Secured 6s 1937.....J&J		18	21
Deb 6½s 1937 with warr.....		10	11
Murphy (G C) Co—			
Deb 6s 1940.....		75	80
Murray Body 1st 6½s 1934..J&D		70	82
Namm (A I) & Son—See Mfrs Tr	Co.		
Nassau (Ger) Landbank 6½s 1938		54	58½
Nat Acme Co 1st 6s 1942...J&D		56	80
Nat Dairy Prod 5¼s 1948..F&A		84¾	85½
National Fire Proofing Co—			
Deb s f 5½s 1947.....M&S		26	----
Nat Food Products 6s 1944.....	k	25	----
National Steel Car Lines—			
Equip trust 6s 1932 Nov 15 1932		99¾	----
National Steel Corp—			
1st s f 5s 1956.....A&O		77	78
National Tea 5s 1935.....M&N		79	80¼
Nat Union Mtge 6s 1946.....		45	----
Newberry (J J) 5½s 1940...A&O		78¼	80¼
New Eng Nav—See N Y N H & H	RR.		
New Eng Sou Mills 7s 1933.....	f	4	----
N Y Dock Co—1st g 4s '51..F&A		61⅛	62⅞
Serial 5% notes 1938.....A&O		41⅞	43¼
N Y Evening Journal—			
1st m & coll tr 6½s 1932..J&D		95	97½
1st m & coll tr 6½s 1933..J&D		81	85
1st m & coll tr 6½s 1934..J&D		73	76
1st m & coll tr 6½s 1935..J&D		72	75
1st m & coll tr 6½s 1936..J&D		70	74
1st m & coll tr 6½s 1937..J&D		70	74
N Y & Foreign Investing Corp—			
Deb 5½s 1948 with warr..J&D		66	73
N Y & Hob Fy 5s May '46..J&D		64½	75
Hoboken Ferry 5s 1946..M&N		65½	----
N Y & N J Ferry—5s '46..J&J		62	----
N Y L E & W C & RR—			
1st 6s ext 5½% 1942....M&N		----	90
N Y L E & W D & I 1st 6s '13			
Extended at 5% to 1943...J&J		----	100
N Y Shipbldg 1st 5s Nov 1 '46...		63	70
New York Trap Rock Corp—			
1st M s f 6s 1946.....J&D		65	66
North Amer Car—			
Equip 5s 1932-1943 (s-a)..J&D	b	9.50	8%
Eq tr 5s '32-'45 (s-a)...M&N15	b	9.50	8%
North Amer Cement Corp—			
Deb 6½s A with warr '40..M&S		19	20
North German Lloyd—			
20-yr s f 6s 1947.....M&N		40¼	42⅝
North Western Refrigerator Line—			
Eq tr 5s 1933-1939 (s-a) M&N	b	9.50	7.50%
North'n Elec Co Ltd 5s '39..J&D		93	----

Bonds.		Bid.	Ask.
Norwegian Hy-Elec Nitrog Corp—			
Ref & imp 5½s '57 ser A M&N		69	71
Nova Scotia S & C 5s 1959..J&J		25	30
6s perpetual stock.....J&J	f	9	----
O'Gara Coal 5s 50 op aft'03 M&S	f	13	16
Old Ben Coal 1st 6s 1944...F&A		22¾	25
Oneida Community Ltd—			
S f 6½% notes 1939 with w J&J		68	70
Oregon-Am Lumber 6s 1942A&O	f	14	18
Oriental Devel Co Ltd—			
Extl deb 6s 1953.....M&S 15		51	52¾
Extl deb 5½s 1958.....M&N		44⅝	46¾
Osgood Co deb g 6s 1938....J&D		29	33
Oswego Falls Corp 6s 1941.....		55	59
Otis Steel 1st 6s 1941 ser A M&S		30¼	33
Owens-Ill Glass s f g 5s 1939.....		97⅛	98
Pacific Coast Co g 5s 1946..J&D	k	27¾	----
Pac Fruit Exp Eq—See So Pacific	Co.		
Pacific Invest deb 5s 1948...J&J		71¼	72½
Pacific Western Oil Co—			
S f deb 6½s 1943 with warM&N		62	64
Palmer Corp of La 1st 6s1948J&D		80	82
Pan Amer Indus Corp			
1st 7s 1937 with com.....		65	70
Pan Amer Petrol Co (of Calif)—			
1st conv s f 6s 1940 J&D15		26⅛	29
Certificates of deposit.....	f	25⅛	29¾
Panhandle Corp—			
2-yr 6% notes Mar 15 '33 M&S15		----	45
Paramount Fam Lasky Corp—			
20-yr s f g 6s 1947.....J&D		21	22
Paramount Publix Corp—			
Sink fund 5½s 1950.....F&A		17⅝	19½
Park & Tilford s f 6s 1936..J&D	k	43	----
Parmelee Transportation Co—			
S f conv deb 6s 1944.....A&O		15	17
Path Ex deb 7s '37 with war M&N		68½	75
Peabody Coal Co (Consol Co)—			
1st s f 5s 1953 ser A.....M&N		39	44
Penn Mary Steel—See Beth Steel			
Pennsylvania-Dixie Cement Corp			
1st m s f 6s 1941 ser A M&S15		----	40¾
Penn Dock & Warehouse Co.			
L'hold s f 6s 1949 w w...F&A	f	10	----
Certificates of deposit.....	f	10	----
Pennsylvania Glass Sand Corp—			
1st M s f 6s 1952.....J&J		70	75
Penn Greyhound Lines, Inc—			
5½% notes 1933-1935....A&O		80	90
Phila & Read C & I 5s 1973..J&J		58¼	60
Conv deb 6s 1949.....M&S		50½	52
Phillips Petroleum Co—			
Sink fund deb 5¼s 1939..J&J		69	69¾
Pick (Albert) & Co deb 6s '36 J&J	f	1	5
Pierce Butler & Pierce 6½s 42..	f	11	13
Pine Hill Collieries 1st 6s 1942...	f	14	----
Pillsbury Flour Mills 6s 1943 A&O		100¼	101
Pirelli Co of Italy con 7s '52M&N		----	100
Pittsb Brewing 6s Feb 4 '49..J&J		60	----
Pittsburgh Coal Co—			
Sinking fund deb 6s 1949..F&A		79	85
Pittsburgh Screw & Bolt Corp—			
Deb s f g 5½s 1947.....J&D		45	----
Pitts Steel s f 6s 1948.....F&A		66	80
Pittsburgh-Westmoreland Coal			
1st s f g 5s 1947 opt.....M&N		50	60
Pocahontas Consol Collieries—			
1st gold 5s 1957 op.....J&J		60	92¾
Poor & Co 6s 1939.....	k	62	----
Port Arthur Canal & Dock—			
1st 6s 1953 ser A.....F&A		27	65
1st M 6s 1953 series B....F&A		50	64½
Porto Rican Amer Tobacco—			
Conv 6s 1942.....J&J		32½	33
Potrero Sugar 7s 1947..M&N15	fk	5	----
Pressed Steel Car 5s 1933....J&J		52	55
Price Bros & Co 1st 6s '43 A..F&A		35	40
Procter & Gamble 4½s1947.....		103	103½
Protestant Church of Germany—			
7½s 1946.....		37	40
Provincial Bank of Westphalia			
6s 1933.....		57	59
Prudential Refg 1st 6½s '43..J&D		78½	----
Public Service Subsidiary Corp			
deb 5½s series A 1949....J&J		65	65½
Pure Oil Co—			
10-yr 5½% s f notes '37..F&A		72½	73
10-yr s f 5½% notes '40..M&S		70⅛	70¾
Purity Bakeries 5s 1948 J&J		60	63⅞
Radio-Keith-Orpheum Corp—			
Part pd ctfs (for 6% deb and			
common stock) 65% paid...		75	80
Full paid.....		65	75
Railway Express Agency Inc—			
Serial 5s '32-'38 (s-a)...M&S	b	5.00	4.60%
Series 5s '39-'49 (s-a)....M&S	b	5.00	4.60%
Reliance Bronze & Steel Corp—			
S f conv deb 6s 1944.....A&O	f	3	----
Reliance Mgt Corp5s 1954..F&A	k	63	----
Remington Arms 6s 1937...M&N		70	74
5½% notes 1933.....M&S		80	85
Remington Rand, Inc—			
Deb 5½s 1947 with warr..M&N		51	54
Without warrants.....		----	63¾
Repub Gas Co (formerly Saxet Co)			
1st lien coll 6s 1945 J&D15	fk	17	----
Certificates of deposit.....	fk	17	----
Republic Iron & Steel 6s 1940 A&O		76⅝	82
Ref & gen 5½s '53 ser A..J&J		46	49
Republic Motor Truck Co, Inc—			
Deb 6½s 1937 with war..J&J		34	----
Revere Copper & Brass—			
1st inc 6s July '48 ser A..M&S		62	65½
Reynolds Invest 5s 1948.....		23	28
Rheinelbe Union 7s 1946 J&J		37⅞	42
Rhinelander Paper 5½s.....		75	----
Rhine-Main-Danube 7s 1950 M&S		53	57⅞
Richfield Oil of California			
Col tr 6s 1944 ser A.....M&N		25¾	29½
Ctfs of deposit.....		25½	27
Rima Steel Corp 1st s f 7s '55 F&A		37¼	39½
Riordon Pulp & Paper Ltd—			
1st 6s June 30 1942....J&D30		80	----
Roch & Pitts C & I 5s '46..M&N		65	80
Rocky Mtn Fuel 5s 1943.....		----	40

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian prices. s Sale price. z Minimum price established on Montreal and Toronto Stock Exchanges.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Roman Catholic Church 6½s 1946	61	63½
Rom Cath Church Welfare 7s 1946	41	44
Root Glass Co 1st 6s'33to'37F&A	90	92
Royal Dutch Co—		
Deb 4s 1945 with warr. A&O	85⅝	86
Rueping (F) Leather 6s. 1933-'38	75	80
Ruhr Chemical 6s 1948 A&O	44	----
Ruhr Housing 6½s 1958 J&J	36⅛	40
Ryerson (Joseph T) & Sons—		
Sink fund deb 5s 1943 M&N	k 80	----
St. Joseph Lead Co—		
Conv deb 5½s 1941 M&N	90⅛	91
St Louis Gas & Coke Corp—		
1st M s f 6s 1947 J&D	10½	12
St Louis Refrig & Cold Storage—		
6s 1942 J&J	70	77½
St L Rky Mt & P 5s '55 stpd J&J	32⅛	34
St. Regis Pap 6½s '32-'34 J&D	80	----
Santa Ana Sug 8s 1931 A&O	f ----	10
Saxon Pub Wks (Germany)—		
1st extl s f 7s 1945 F&A	53½	55
Gen & ref 6½s 1951 M&N	45½	----
6% notes 1937 J&J	55	56¾
Schulco Co 6½s 1946 J&J	20	24
Guar s f 6½s 1946 ser B. A&O	35	50
Scripps (E W) deb 5½s 1943 F&A	k 63½	----
Scullin Steel 1st 6s 1941 A&O	26	30
Securities Co N Y 4s cons M&S	40	50
Security Mtge 6s Sept 1 '45 ser E	----	----
6% bonds Apr 1 1946 ser F	----	----
Seneca Copper 7s 1933	f 4	7
Servel Corp (new) 5s 1948	k 60	----
Sharon Steel Hoop—		
1st s f 5½s 1948 ser A F&A	39⅛	40
Sheffield Steel 5½s 1948 M&S	70	73
Shell Union Oil Corp—		
Deb s f 5s 1947 M&N	76½	77¾
Deb s f 5s 1949 with warr A&O	78⅛	79½
Shell Pipe Line Corp—		
Deb s f 5s 1952 M&N	78½	80
Sheridan-Wyoming Coal Co—		
1st s f 6s 1947 J&J	k 31½	----
Shults Bread 1st 6s 1940 M&S	82½	----
Siemans&Halske 10-yr7s'35 J&J	79	----
Siemens & Hal-Siem-Schuck—		
Deb g s f 6½s'51with warM&S	56	59¾
Silesian-Am Corp 7s 1941 F&A	28	30
Silica Gel Corp—		
5 yr 6% notes'32 with war A&O	53	70
Simmons Co 5s Nov. 1 1944	55	----
Sinclair Cons Oil Corp—		
1st l coll 7s ser A 1937 M&S15	96⅛	97
1st lien coll 6½s '38 ser B J&D	92	92½
Sinclair Crude Oil Purch Co—		
10-yr 5½s 1938 ser A J&J	102	102½
Sinclair Pipe Line s f 5s '42 A&O	101	101⅜
Skelly Oil deb 5½s 1939 M&S	62½	64½
Smith (A O) Corp 6½s '33 M&N	99⅞	100⅞
Smith (Howard) Paper Mills Ltd		
1st s f 5½s 1953 A J&D	53	56
Snider Packing Corporation		
6s series B 1932 M&N	100	----
5½ yr 1st 6s 1937 M&N	37	40
8 yr 1st 6s 1939 M&N	35½	----
Solvay Amer Invest Corp—		
5% gold notes 1942 M&S	66⅛	92
Southern Advance Bag & Paper—		
1st s f 6s 1947 J&D	50	53
Southern United Ice Co—		
6s 1947 A&O	27½	30
6½s 1938 A&O	27½	30
Spruce Falls Power & Pap, Ltd—		
5½s 1933 A&O	95	98½
1st m 5½s 1934-43 (s-a) A&O	75	90
Staley (A E) Mfg 1st 6s '42 M&S	68	74
Stand Oil (N J)deb 5s Nov 15 1946	103¾	104⅜
Stand Oil N Y deb 4½s'51 J&D15	95¾	96½
Stand Textile Prod 6½s '42 M&S	16	20
Starrett Invest sec 5s 1950 A&O	22½	24
Steel Co of Can 6s 1940 J&J	92	----
Steel & Tubes deb 6s 1943 M&S	61	----
Stinnes (Hugo) Corp—		
Gen 7s '36 (without war) A&O	42⅛	42⅞
Stinnes (Hugo) Industries—		
Deb 7s '46 (without war) A&O	38½	39¼
Strauss (Nathan) Inc 6s 1938	f ----	10
Strawbridge & Clothier—		
1st s f 5s 1948 M&S	65	69
Struthers Wells Titusville—		
6½s 1943	44	48
Studebaker Corp 6s 1942 J&D	49⅛	49⅞

Bonds.	Bid.	Ask.
Stutz Motor Car 7½s 1937 A&O	k 50	----
Sugar Estates of Oriente—		
1st s f 7s 1942 M&S	f 1⅜	2
Certificates of deposit M&S	f 1	----
Sugar Pine Lumber Co—		
1st M serial 6s 1932-1942 M&S	f 19	25
Sun Oil deb s f 5½s 1939 M&S	99	99¾
5% note July 1 1934 J&J	99¾	100
Sun Pipe Line 5s 1940	94	95
Susquehanna Silk Mills—		
8 f deb 5s 1938 J&D	f 7	9
Swift & Co 1st s f g 5s '44 J&J	100	103
10-yr 5% notes 1940 M&S	92½	93½
Taylor-Wharton I & S 6s '42M&S	45	----
1st & ref 7½s 1946 Ser A J&J	20	25
Teits (Leonard), Inc—		
7½s, 1946, with warrant	----	----
Without warrants	62	62½
Tenn Coal I & RR 5s 1951 J&J	101	----
Tenn Coper & Chemical—		
Conv deb 6s 1944 ser B M&S	57	60
Texas Corp deb 5s 1944 A&O	89½	90
Thermoid Co 6% notes 1934 F&A	k 41½	----
Tobacco Prod 6½s 2022	94½	95
Tri-Utilities Corp—		
Conv deb 5s 1979 M&S	k ½	----
Truax-Traer Coal Co—		
Conv deb 6½s 1943 M&N15	30	34
Trumbull Steel s f 6s 1940 M&N	57	63
10-yr deb 7s 1935 ex-warr M&N	58	62
Ulen & Co deb 6s 1944 F&A	k 19½	21
Union Gulf Corp—		
Coll tr s f 5s 1950 J&J	98½	98⅞
Union Oil Co of California—		
6s May 1 1942 Ser A F&A	101	101¼
S f g 5s Feb 1 1935 Ser C A&O	98⅛	98¾
Deb 5s 1945 J&D	86	87
Un T'k Car eq 4½s '32-'36 A&O	b 6.00	5%
United Biscuit of Am 6s '42 M&N	95	99
United Drug5s 1953 M&S15	50	52½
5s 1933 A&O	----	99¼
Unit Oil Prod 8s '31 ctf dep J&J25	40	----
United Industrial 1st 6s 1945 J&D	49	49¾
Deb 6½s 1941 M&N	49	50
United Porto Rican Sugar Co		15
6½% notes'37 A with war M&S	f ----	----
7s 1937	f ----	12
United Steamship 6s 1937 M&N	k 85	----
United Steel Works (Germany)—		
S F 6½s 1951 with warr J&D	34¼	34½
Series C	33	34
6½s 1947 with warrants J&J	31¾	33
United Steel Wks of Burbach		
Esch-Dudelange s f 7s '51 A&O	95½	96¼
U S & British Internat Ltd—		
Deb g 5s 1948 M&N	38	42
U S Radiator deb 5s 1938 F&A	40	----
U S Rubber—		
1st & ref 5s 1947 Ser A J&J	52	54
6½% serial notes 1933 M&S	99⅞	100
6½% serial notes 1934 M&S	k 77½	----
6½% serial notes 1935 M&S	k 55	----
6½% serial notes 1936 M&S	k 48	----
6½% serial notes 1937 M&S	k 44	----
6½% serial notes 1938 M&S	k 35	----
6½% serial notes 1939 M&S	k 37	----
6½% serial notes 1940 M&S	k 40	----
3-yr 6% notes 1933 J&D	93¼	93½
U S Steel 5s 1951	114	----
Universal Pipe & Rad 6s '36 J&D	5	19¼
Universal Winding Co 7s '37 J&J	27	----
Valspar Corp.conv.deb 6s'40 F&A	k 12	----
Valvoline Oil 7s 1937 M&N	k 65	----
Vanadium Corp. of Amer.—		
Conv deb 5s 1941 A&O	48¾	49
Van Camp Pack.—6s 1945	k 18	----
Van Slyke & Horton 7s 1938	----	----
Vertientes Sugar 1st 7s 1942 J&D	3⅛	4
Certificates of deposit	1⅞	5
Victor Fuel 1st s f g 5s 1953 J&J	10¼	14
Va Iron Coal & Coke 5s '49 M&S	50	65
Walworth Co 1st 6s 1945 A&O	27	29
Deb 6½s'35 serA with war A&O	18	22
Without warrants	18	28
Ward Baking 6s 1937 J&D15	88½	90½
Warner Bros Pict 6s 1939 M&S	20	24½

Bonds.	Bid.	Ask.
Warner Co 1st 6s 1944 A&O		
With warrants	30	50
Without warrants	----	39
Warner-Quinlan Co—		
Conv deb 6s 1939 M&S	15	17½
Warner Sugar Ref 7s 1941 J&D	105¼	105½
Warner Sugar Corp 1st 7s '39 J&J	f 2½	7½
Stpd (July 1930 coup on) 1939	2½	5
Warren Bros Co—		
Conv s f deb 6s 1941 M&S	40	42
5½% notes 1937 M&S	50	----
Webster O&C 1st g 5s '42 op M&S	47	----
W Va Coal & Co 1st 6s 1950 J&J	f 10	----
Western Elec deb 5s 1944 A&O	100¼	100½
Western Newspaper Union—		
Conv deb 6s 1944 F&A	22¾	23½
White Eagle Oil & Ref Co—		
S f deb 5½s 1937 M&S15	102¾	102⅞
Wheeling Steel Corp—		
1st & ref s f 5½s 1948 ser A J&J	67	68
1st & ref s f 4½s '53 ser B A&O	58	59
White Sew M 6s '36 with w J&J	24	----
Without warrants	24	35
Deb s f 6s 1940 M&N	24	37½
Wickw Spencer Steel 7s '35 J&J	f 3	----
Certificates of deposit	f 3	6
Wickwire Spencer Steel Co—		
Pr lien & coll 7s Jan 1935 M&N	3⅛	6
Certificates of deposit	f 3	4¾
Wieboldt (W. A.) & Co. 5½s '39	58	65
Willys-Overland 1st 6½s '33 M&S	67¾	74
Wilson & Co 1st 6s 1941 A&O	86	87
Witherbee Sherman 6s 1944	f 7	11
Wood (Alan) Ir & St 6s 1944	71½	----
Woodward Iron 5s 1952 J&J	39½	43
Yellow Mfg Accept Corp—		
6½% notes 1934 F&A	90½	----
Youngst Sh & Tube—		
1st m s f 5s 1978 ser A J&J	67½	68
1st m 5s 1970 ser B A&O	65½	67

EXCHANGE SEATS.

	No.	Last Sale	Bid.	Ask.
N Y Stock Exch	1,375	$175,000	----	----
N Y Produce Exch	1,577	1,000	900	1,000
N Y Cotton Exch	450	12,100	10,000	16,900
N Y Cof & Sug Ex	344	5,750	3,100	5,500
N Y Curb Exch	550	30,000	----	----
Baltimore Stk Exch	77	600	----	----
Boston Stock Exch	139	9,500	6,000	10,000
Buffalo Stk Exch	36	----	----	----
Chicago Bd of Tr	1,550	5,500	5,000	5,500
Chicago Stock Exch	u470	9,500	4,000	7,000
Cincinnati Stk Ex	50	12,000	----	----
Cleveland Stk Exch	41	1,600	----	3,000
Columbus Stk & B	12	500	----	----
Denver Stock Exch	19	----	----	----
Detroit Stock Ex	90	1,400	1,200	1,600
Ft Worth Gr & Cot	65	¶500	----	----
Hartford Stk Exch	20	†1,125	----	----
Kan City (Bd of Tr)	217	4,000	----	----
Los Ang Stock Exch	69	8,500	----	----
LosAngeles Curb Ex	88	4,000	----	5,000
Louisville Stk Exch	29	----	----	----
Milw Grain & Stk	257	100	----	----
Minn Ch of Comm	544	1,100	1,000	1,100
Minn-St P Stk Ex	43	300	----	----
Montreal Stock Ex	66	26,500	----	----
New Orl Cotton Ex	500	3,000	1,500	2,510
New Orl Stock Ex	70	----	----	----
Phila Stock Exch	206	2,300	2,100	3,500
Pittsb Stock Exch	115	2,500	2,300	3,000
vPortl'd Stk&Bd Ex	19	v1,000	----	----
St Louis Exchange	50	----	----	----
Salt Lake Stock Ex	51	300	----	----
San Fran Stk Ex	75	‡----	----	----
San Fran Curb Ex	--	----	----	----
Seattle Stock Exch / Seattle Curb & M	94	----	----	----
Toronto Stock Exch	62	20,000	----	----
Washington Stk Ex	40	x7.30	7.30	----
§Wheeling Stock Ex	13	$1,000	----	----
Winnipeg Gr Exch	465	7,500	8,000	8,500

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *u* The Chicago Stock Exchange has purchased 27 additional memberships, which are held as Treasury memberships. † Sale July 5 1932. ‡ Price for combination membership in San Francisco Stock Exchange and San Francisco Curb Exchange. § Prices of Wheeling Stock Exchange memberships are fixed. No open market. Original price $250, now $1,000. ¶ Book value. Membership of Ft. Worth Grain & Cotton Exchange is limited to 90. Exchange buys certifs. in order at $450 when funds are available. *v* Portland Stock & Bond Exchange temporarily suspended on Feb. 1 1931. Last sale above given is previous to suspension. *x* Auction sale.

Statement of the Ownership, Management, &c., required by the Act of Congress of Aug. 24 1912, of Bank & Quotation Record, published monthly at New York, N. Y., for October 1 1932.

State of New York, County of New York, ss.: Before me, a notary public, in and for the State and County aforesaid, personally appeared Jacob Seibert, who having been duly sworn according to law, deposed and says that he is the editor of the Bank & Quotation Record and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management, &c., of the aforesaid publication for the date shown in the above caption, required by the Act of Aug. 24 1912, embodied in Section 411, Postal Laws and Regulations, printed on the reverse of this form, to wit:

(1) That the names and addresses of the publisher, editor, managing editor and business managers are:

Publisher, William B. Dana Company, 25 Spruce St., New York.

Editor, Jacob Seibert, 25 Spruce St., New York.

Managing Editor, Jacob Seibert, 25 Spruce St., New York.

Business Manager, William D. Riggs, 25 Spruce St., New York.

(2) That the owner is (If owned by a corporation, its name and address must be stated, and also immediately thereunder the names and addresses of stockholders owning or holding 1% or more of the total amount of stock. If not owned by a corporation, the names and addresses of the individual owners must be given. If owned by a firm, company, or other unincorporated concern, its name and address, as well as those of each individual member, must be given):

Owner, William B. Dana Company, 25 Spruce St., New York.

Stockholders: Jacob Seibert, 25 Spruce St., New York.

(3) That the known bondholders, mortgagees and other security holders owning or holding 1% or more of the total amount of bonds, mortgages or other securities are: (If there are none, so state.) None.

(4) That the two paragraphs next above giving the names of the owners, stockholders and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company, but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association or corporation has any interest, direct or indirect, in the said stock, bonds or other securities than as so stated by him.

(Signed) Jacob Seibert, Editor. Sworn to and subscribed before me this 29th day of September 1932. Thomas A. Creegan, Notary Public, Kings County, New York County Clerk's No. 55. New York County Register No. 3C24. (My commission expires March 30 1933.)

Industrial and Miscellaneous Stocks

Stocks. Par	Bid.	Ask.
TEXTILE MFG. STOCKS.	Per	share.
North. Mills. par		
Arcadia M	----	25
Algonquin Print..l	125	150
American Mfg..100	9	15
Preferred.....100	48¾	60
Amoskeag Mfg	----	----
Amoskeag Co pref	----	----
Androscog M (Me)..l	5	10
Appleton Co (Mass)l	----	----
Arlington M (Mass)l	----	----
Assoc Textile Cos..†	----	7
Preferred.....†	----	9
Barnard Mfg (FR)..l	4	----
Bates Mfg (Me)..100	2	5
Beacon Mfg (NB)..l	80	----
Preferred.....100	45	----
Berkshire Fine Spinning Co..(†)	2	4
8% cum pref..100	23	26
Bigel-Sanf Carp't..1	9	15½
Preferred.....100	----	----
Boone (Daniel) Woolen Mills..25	----	----
Booth Mfg (N B)..l	5	----
Preferred.....100	21	25
Boott Mills (Mass)..l	----	----
Border C Mfg (Ft)..l	2½	4
Boss Mfg com...100	30	----
Boston Mfg pref..100	----	----
Bourne Mills (Ft)..l	7	10
Bristol Mfg (NB)..l	----	----
Cabot Mfg.....100	30	40
Cameron Mills	----	----
Charlton Mills..100	29	33
City Mfg Co (NB)25	* 1	2
Conn M com A	----	----
Common B	----	----
Preferred	----	----
2nd preferred	----	----
Contin'l M (Me) 100	22	26
Cornell Mills (F R)..l	* 1	----
Dartmouth Mfg Corp (N B)...100	11	14
Preferred.....100	73	77
Davol Mills (F R)..l	1	3
Dexdale Hos com..l	----	----
Preferred.....l	----	----
Draper Corp.....100	25	26½
Dwight Mfg (Mass)	5	7
Esmond M (R I), pf l	----	----
Everett M (Mass)..l	----	----
Fairh Mills com..100	----	----
Preferred.....100	----	----
Farr Alpaca (Mass)..l	----	----
Flint Mills (F R)..l	* ----	----
General Cotton.....†	¾	2½
Gosnold M (N B)..†	7	8
Preferred.....l	28	29
Notes	70	----
Gt Falls Mfg (N H)..l	----	----
Grinnell Mfg (N B)..l	* 6	8
Hamilt W (Mass)..l	----	----
Harmony Mills pf	----	----
Hathaway Mfg(NB)..l	30	----
Hill Mfg Co (Me)..l	1	3
Holmes Mfg (NB)..l	----	----
Preferred.....100	2	3
Ipswich Mills...100	----	----
Preferred.....100	----	----
Kilburn M (N B) 75	18	20
King Philip M (FR)..l	* ----	----
Lawton Mills...100	----	----
Lockwood Co (Me)..l	12	15
Luther Mfg (F R)..l	30	----
Manomet M (N B)..l	----	----
Mass Cott Mills..100	----	----
Merch Mfg (FR)	----	----
Merchants Mill	* 2	3
Merrimack Mfg (Mass).....100	10	15
Preferred.....100	20	25
Middlesex Co (M)	----	----
Mohawk Carpet..(†)	8	8¾
Mt V. Wood Mills (Balt).....100	1¾	5
Preferred.....100	20	25
Narragansett Mills (F R).....100	1	2
Nashawena M ..†	6	8
Nashua M (N H) 100	----	----
Preferred.....100	----	----
Nat Fabric & Fin 100	10	----
Naumkeag (Mass) Steam Cot Co..100	----	----
Nelid Mills (N B)..l	26	----
New Bedf'd Cot M..l	----	--
Preferred.....100	----	----
Newmarket Mfg Co (N H).....100	----	----
Nonquitt M (N B) †	3	4½
Nyanza M.....100	----	----
Osborn Mills (FR)..l	* ----	----
Otis Co	----	----
Oxford Paper com	----	----
$6 preferred	----	----
Pac Mills (Mass) 100	6⅝	7½
Pamaquid M.....20	----	----
Pepperell Mfg (Me) l	34	37
Pierce Mfg (N B)..l	50	----
Pilgrim Mills	15	20
Pocasset Mfg (FR)..l	* ----	----
Penemah M (Prov)..l	----	----
Petomska M (NB)..l	22	----
Powdrell & Alex...†	6	20
Preferred.....100	20	----
Quissett Mills (NB) l	26	----
Preferred.....100	----	----

Stocks. Par	Bid.	Ask.
	Per	share.
Rich Borden Mfg Co (F R).....100	----	----
Sagamore Mfg (F R).....100	19	21
Salmon Falls Mfg Co (N H).....100	----	----
Sharp Mfg (N B)...l	----	----
Preferred.....100	----	----
Shawmut Cot Mills (F R) common 100	----	----
Preferred ...100	----	----
Shaw Stocking	----	----
Shove Mill (FR)..100	* ----	----
Skenandoah Cotton Co (Utica)	----	----
Soule Mill (N B)..100	32½	----
Stafford M (F R)..l	----	----
Stevens Mfg (F R)..l	----	8
Suncook Mills pf	----	----
Taber Mills (N B)..l	2	3
Thorndike (Mass)	----	----
Tremont & Suffolk M (Mass).....100	----	----
Troy Cot'n & Wool'n Mfg (F R).....500	----	----
Union Cot Mf (FR) l	* ----	----
Union Mills	* 1½	3
Utica Knit Co...100	----	----
Preferred.....100	----	----
Utica Steam & Moh Val Cot l	----	----
Wamsutta M (N B) l	----	5
Weetamoe M (FR)..l	* ----	----
Westfield Mfg com	----	----
Preferred.....100	----	----
Whitman M (NB)..l	----	----
Preferred	----	----
Winnsb'o Mills pf 100	----	----
York Mfg (Me)..100	1	2½
Southern Mills.		
Abbeville C M (SC) l	----	10
Anderson C M (SC)..l	30	35
Arcade Cotton Mills	----	15
Arcadia Mills...100	----	25
Preferred	----	30
Arkwright Mills	----	20
Avondale Mills	300	400
Beaumont Mfg	----	90
7% preferred	50	60
Belton Mills (S C)..l	4	8
Preferred	31	36
Bibb Mfg.....100	65	70
Brandon Corp A	15	20
Class B	3	6
Preferred	55	65
Calhoun Mills	----	50
Cannon Mills....(†)	15¼	16½
Chadwick-Hoskins 25	----	8
Chesnee Mills	----	20
Chiquola Mfg	----	80
Preferred	57	63
Clifton Mfg (S C) 100	39	45
Clinton Cotton Mills	----	90
Columbus Mfg (Ga)	39	----
Converse (D E)..100	32	40
Cowpens Mills	----	15
Dallas Mfg (Ala)..100	----	20
Darl'g'n Mfg (S C)..l	----	10
Drayton Mills...100	20	----
Dunnean Mills..100	55	65
Preferred	65	70
Eagle & Phenix..100	25	40
Easley Cot M. pref	----	10
Enterprise Mfg (Ga)	15	30
Fairforest Finish Co Serial notes	----	95
Florence Mills	11	18
7% preferred	50	70
Gaffney Mfg (S C)	5	10
Gainesville Cot Mills	----	50
Glenwood Mills	50	60
Gluck	28	35
Gossett Mills	14	23
Granteville Mfg..100	----	25
Greenw'd C M (S C)	600	----
Grendel Mills Preferred.....20	9	12
Hamrick Mills	----	30
Hartsville Cot Mills	----	60
Hunter Mfg & Commission Co pfd	----	15
Industrial C M pref	28	----
Inman Mills	----	50
Preferred	----	75
Judson Mills A pf 100	45	50
Preferred B...100	----	45
King (J P) Mfg (Ga) l	10	20
Lancaster C M...10	15	----
Preferred	97	100
Laurens C M (S C)..l	----	35
Limestone C & M	----	30
Lydia Cotton Mills Serial notes	----	65
Marion Mfg N C 100	----	50
Marlboro C M (SC)..l	----	6
Mills Mills pref....l	25	35
Mollohon Mfg pref	----	75
Monarch C M (S C) l	----	45
Musgrove Mills	----	15
Newberry C M (SC)l	----	50
Ninety-Six Mills	400	----
Norris Cot Mills	----	20
Orr Cot M (S C)..100	14	20
Preferred	40	45
Pacolet Mfg (S C)..l	----	20
Preferred.....100	29	33
Panola Cotton Mill Cl A pref (par 45)	30	40
Pickens Cot Mills	60	70
Piedmont Mfg (S C)l	59	65
Poe, F W, Mfg (SC)l	15	20
Riverside & Dan Riv	5	10
6% preferred	50	60

Stocks. Par	Bid	Ask.
	Per	share.
Saxon Mills.....100	----	30
Sibley Mfg (Ga)..100	14	18
Southern Bleachery & Print Wks com	4	8
Preferred	40	45
Serial notes	90	----
Southern Franklin— Process common	----	15
Preferred	85	90
Southern Worsted pf	----	55
Spartan Mills (SC)..l	----	80
Spencer Corporation Serial notes	----	60
Union-Buffalo Mills	---	10
1st pref.....100	29	33
2d pref.....100	12	14
Victor-Monag Co..l	35	42
Preferred.....100	90	100
Wallace Mfg Co	40	45
Ware Shoals Mfg 100	----	45
Preferred	49	55
Woodside Cot Mills Preferred.....100	4	6
Canadian Mills.		
Can Convert, Ltd..l	r ----	20
Can Cottons, Ltd. 100	r 5	25
Preferred.....100	r 48½	----
Domin Text, Ltd..(†)	r 55	56
Preferred.....100	r 99¼	----
Montreal Cottons..l	r ----	50
Preferred.....100	r 70	----
Penmans, Ltd com (†)	r 30	31
Preferred.....100	r 65	80
INSURANCE STOCKS.		
Baltimore.		
Baltimore Amer..2.50	2½	3½
Fidelity & Guaranty Fire Corp.....10	9	10
Boston.		
Boston.....100	320	350
Colum Nat Life..100	112	130
Mass Bonding ...25	----	18
Brooklyn—See N Y		
Camden.		
Camden Fire.....5	----	----
Hartford.		
Aetna (Fire).....10	28½	30½
Automobile Ins...10	13½	15½
Hartford Fire....10	37	39
Hartf Steam Boil Insp & Ins.....10	37	38
National Fire....10	36	38
Phoenix (Fire)...10	45½	47½
Life Insurance.		
Aetna Casualty & Surety.....10	30	33
Aetna Life.....10	13½	15½
Conn Gen.....10	34	36
Lincoln Nat Life..10	----	40
Travelers'.....100	355	365
Indianapolis.		
Am Central Life..50	----	----
Louisville.		
Liberty.....50	----	----
Louisville Fire & Mar	----	140
Milwaukee.		
Firemen's	----	----
N W National...25	75½	80½
Old Line Life	----	----
Wisconsin Nat Life	----	----
Minneapolis.		
Nor'west F & M	----	----
Newark.		
American 2.50	7¼	8
Firemen's.....5	6¾	7½
New Haven.		
Security Ins.....10	22½	24½
New Orleans.		
Pan Amer Life ...10	----	----
New York.		
Amer Alliance ...10	11	14
Amer Equit com...5	6	9
Amer Reserve....10	8½	10
Bankers & Ship..25	24	34
City of New York 100	75	85
Continental....2.50 d	14½	15
Fidelity-Phenix. 2.50 d	14	14½
Globe & Rutgers..25	90	110
Great American ..10	13¾	15⅛
Hamilton.....50	----	80
Hanover.....10	21½	23½
Home.....5	14¼	14¾
Home Fire Securs..10	1¾	1⅞
Knickerbocker	4	7
Lincoln.....10	2¼	3¼
Merchants Fire Asso Common.....10	25	29
National Liberty..5	3⅝	5⅛
New York.....5	5½	8½
Northern.....25	28	35

Stocks. Par	Bid.	Ask
New York (Conc.)	Per	share
North River.....25	10⅞	12⅞
Pacific Fire.....25	25	35
Rossia Ins.....10	4½	5
Stuyvesant 25	8	12
United States....10	17¾	19¾
Westchester.....10	13½	14½
Philadelphia.		
Fire Association..10	23	27
Ins Co of N A....10	33	36
Mfrs Casualty...10	10	15
Phila Life.....10	3	----
Reliance.....10	----	----
Victory.....10	----	----
Providence.		
Guaranty 10	----	----
Merchants.....(†)	4	7
Prov Wash'ton..100	15	16½
Puritan Life.....50	25	35
Rhode Island....(†)	5½	7
Richmond.		
Virginia F & M..25	21	----
Deposited stock	21	----
St. Louis.		
Cent States Life.. 5	4	6
Continental Life..10	11	15
Mo State w.....10	8	8½
St. Paul, Minn.		
St. Paul F & M...25	98	104
San Francisco.		
Calif-West State Life	----	----
Firemen's Fund..100	----	----
Home Fire & Marine	----	----
Occidental	----	----
Pacific Mutual Life, (Los Angeles)	----	----
West Coast Life	----	----
Springfield, Mass.		
Springf Fire & M..25	63	67
Washington.		
American.....100	----	----
Corcoran 90	----	----
Fireman's 20	6¾	8¼
National Union...5	----	----
MARINE INSURANCE SCRIP.	Per	cent
Atlantic Mutual—		
1929	103	106
1930	101	105½
1931	101	105
1932	100	105
MINING STOCKS.		
Alaska Juneau Gold Mining.....10	11⅜	11½
Amer Zinc Lead & Smelting 1	3⅛	3½
Preferred.....25	18¾	21
AnacondaCopMin 50	8¾	9
Andes Copper M..(†)	4	7
Arcadian Cons...25	----	----
Arizona Com'cial..5	----	----
Arizona Globe Cop..1	----	----
Bonanza Dev Co..10	----	----
Bunker Hill & Sullivan M&C 10	15	25
Vot tr. ctfs	----	----
Butte Cop & Z Co..5	⅜	1
Butte & Sup 10	1⅛	1¼
Bwana M'Kubwa— Copper Min Co	½	¾
Callanan Zinc-Lead Co.....10	⅛	⅝
Calumet & Hecla..25	3⅛	3⅜
Cerro de Pasco....†	7⅝	8¼
Chile Copper.....25	8	9
Cliff Mining.....25	1	----
Consol Copper....5	----	----
Con Min & Smelt..25	----	----
Cop Range Con..100	2½	3
Cresson ConGM&M l	5/16	¼
Cusi Mexicana..50c	¼	5/16
Dome Mines.... (†) d	11⅛	11⅜
East Butte.... 10	----	----
Evans Wall Lead (†)	¼	½
Federal M & Sm. 100	20	35
Preferred.....100	22½	40
First National Cop ($3.75 pd)..5	----	----
Franklin.....25	----	----
Golden Centre....5	----	----
Goldfield Consol Mines	----	----
Granby Cons M S & Power.....100	5½	6
Granite-Bi-Metallic (St Louis).....10	----	----
Greene-Cananea..100	9½	23
Guanajuato Cons..5	----	----
Hancock Cons...20	----	50c.
Hardy Coal.....1	----	----
Hecla Mining...25c	3	3½

* In liquidation. *a* Purchaser also pays accrued dividend. *b* Assessment paid. *c* Par value $700. *d* Price per share, not per cent. *h* Par value ,000. *k* Last sale. *l* Par value $100. *m* First installment paid. *n* Nominal. *o* Ex-liquidating dividend. *r* Canadian price. *s* Sale price. *t* New stock. *x* Ex-dividend. *u* Ex-rights. *r* Ex-stock dividend. † Without par value. *z* Minimum price established on Montreal and Toronto stock exchanges

Stocks.	Par	Bid.	Ask.
		Per	share
Helvetia Copper	25	----	50c.
Hollinger Mines	5	4⅝	4⅞
Homestake Min	100	130	131
Howe Sound Cov t c	†	6½	7½
Hudson Bay Min & Smelting	(†)	2⅝	2⅞
Inspiration Cons Copper	20	3	3¼
Iron Cap Copper	10	----	----
Island Creek Coal	1	13¼	14
Preferred	1	86	----
Isle Royale Cop	25	1¼	1½
Jerome Verde	50c	----	----
Keweenaw	25	----	50c.
Kennecott Copper	†	11	11¼
Kerr Lake	5	----	----
Lake Sh Mines Ltd	1	26¼	26¾
La Salle Copper	25	40	95
Louisiana L'd & Ex	†	¾	⅞
Magma Copper Co	†	d 7	7½
Mason Val Mines	5	----	----
Mayflower Old Col	25	----	50c.
McIntyre Porcupine	5	17	17⅜
Miami Copper	5	3⅛	3¼
Mining Corp of Canada	5	d ----	----
Mohawk	25	12¼	13
Moss Gold M	1	r 24c.	25c.
MotherlodeCoal n	(†)	¼	⅜
Nevada Cons Cop	(†)	5¼	5¾
New Cornelia Cop	5	----	----
New Dominion A	1	----	----
New River Co	100	20c.	----
Preferred	100	----	15
N Y & Honduras Rosario		9¾	13
Newmont Mining	10	13½	14½
Nipissing Mines	5	⅞	1⅛
Noranda	(†)	17⅜	17½
North Butte	15	30c.	40c.
North Lake	25	----	----
Ohio Copper	10	⅛	3/16
Ojibway Min	25	10c.	50c.
Old Dominion Co	25	1	1¼
Patino Mines & Enterprise com	(†)	5⅞	6
Park-Utah— Consol Mines		1	1⅛
Pioneer Gold, Ltd	1	3¾	3⅞
Pond Creek— Pocahontas		8	10
Premier Gold M		½	9/16
Quincy	25	1	1¼
Roan Antelope Min Ltd, Amer shares		6⅛	6¾
St Anth Gold M	1	----	----
St Joseph Lead	10	8½	8¾
St Mary's Mineral Land	25	----	----
Seneca Cop Min	†	⅝	1
Shannon	10	5c.	25c.
Shattuck Denn	5	1½	1¾
So Am Gold & Plat	1	½	1
South Lake	25	----	----
Stand Silver-Lead	1	----	----
Superior & Boston	10	----	10c.
Teck-Hughes G M	1	2⅞	3
Tennessee Corp	†	2	3
Tonopah-Belmont	1	----	----
Tonopah (Nev)	1	----	----
Tonopah Ext Min	1	----	----
Trinity Copper	5	----	----
United Verde Ext	50c	2¾	3
Utah-Apex	5	¾	¾
Utah Copper Co	10	61	250
Utah Metal & Tun	1	35c.	45c
Walker Mining	1	⅜	¾
Wenden Copper		1/16	⅛
Wright Hargreaves Mines	(†)	2⅜	2⅝
Yukon Gold	5	5/16	¼
REAL ESTATE TR & LAND STOCKS		Per	share.
Albany Tr (Bost)	100	a 14	----
Bedford Tr (Bos)	100	a ----	45
Berkeley Hotel Tr (B)		a ----	60
Bd of Tr Bld Tr (C)		a ----	25
Bos Gr'd R'T Tr (C)		a ----	50
Bos R E T (Bos)	100	a ----	40
Bos Stor W'h'se (B)	l	a 57	----
Boston Wharf Co	l	a ----	50
Business R E Tr (B)	l	a ----	28
Cent Bldg Tr (B)	l	a ----	15
Chic R E Trus's	1000	a ----	700
City R E T (C)	500	a ----	400
Congress St Associates (Boston)	l	a ----	30
Copley Sq Tr (Bos)	l	a ----	7
Devonsh Bldg Tr (B)	l	a ----	10
Preferred		a ----	----
East Boston Co (B)		1¼	----
Essex St Tr (Bost)	l	a ----	25
Factory Bldg Tr (B)	l	a ----	15
Fifty Associates (B)		a ----	1300
Hotel Tr (Boston)	l	a ----	35
Kimball Bldg Tr (B)	l	a ----	25
New Orleans Land	10	----	----
New York Investors Common	(†)	d ⅝	1¾
1st preferred	100	5	8
2d preferred	100	5	8
Texas Pacific Land Trust sub shares	1	5¾	6
TITLE GUARANTEE & SAFE DEPOSIT STOCKS.			
Bond & M Guar	20	21	22½
Chicago T & Tr	100	128	132
City S D (Alb, NY)	100	100	----
Columbia Title (Washington)	5	d ----	----
Commonwealth— Casualty Phila	10	d ----	----
Empire Title & Gu	100	----	----
Fidelity & D (Md)	20	d 40	43
Franklin Surety		----	----
Guaranty Title & Mtge		----	----
Home Title Ins (N Y)		----	----
Kentucky Title Co Preferred	100	----	----

Stocks	Par	Bid.	Ask.
		Per	share.
Lawyers' M Co	20	----	----
Lawyers Westchester Mtge. & Title	100	----	----
Maryland Cas Co	2	d ----	----
Mtge Bond & Title com	(†)	d ----	----
Nat Surety Co	10	----	----
Nat Title Guar		6½	8
New Amsterdam Casualty (Balt)	10	d 18	18½
Northeast Surety		----	----
R E T Ins (Wash)	100	----	----
State Title Mtge		t ----	----
Suffolk Title & Mtge		----	----
Title & Inv Md	50	d ----	----
Title Guar & Trust of New York	20	39	40½
Title Gu Tr (StL)	100	----	----
US Fidel & Gu (Md)	2	d 4½	5
Wash Cons Tit pf	50	d ----	----
INDUSTRIAL AND MISCELLANEOUS			
Abbotts Alderney Dairies pref 2d	100	75	85
Abitibi Pow & Pap	†	dr 35c	40c
7% preferred	100	----	----
6% pref	100	r 1¼	1¾
Abraham & Straus	†	16⅛	21⅞
7% preferred	100	85⅛	104¾
Adams Express	(†)	5¾	6
5% preferred	100	56	64½
Adams Mills	(†)	15	17¼
7% pf w w	100	65	----
Addressograph Multigraph Corp	(†)	d 10⅛	10¾
Advance-Rumely	(†)	2¾	3½
Aeolian Co pref	100	20	25
Aeolian-Weber Piano & Plan	100	----	3
Preferred	100	----	3
Aero Supply Mfg— Class A	(†)	d ----	----
Class B	(†)	d 1	1½
Aetna Rubber	(†)	d ----	----
Preferred	100	----	----
Affiliated Prod	(†)	d 8¾	9¼
Air Investors com	(†)	d ⅛	⅞
Preferred	(†)	5⅞	7
Air Reduction	(†)	dx 54½	55½
Air-Way Electric Appliance	(†)	d 1½	2
7% preferred	100	----	----
Alexander Ind com	1	⅛	¼
8% partic pref		----	----
Alleghany Corp	(†)	ds 1½	1⅝
5½% preferred	100		
With $30 warr		3⅛	3¾
With $40 warr		2¾	4
Without warr		2¾	3⅞
Allegh Steel com	(†)	d 9½	11
Allied Chem & Dye Corp	†	73⅝	73⅞
7% pref	100	116	117½
Allis-Chalmers Mfg Common	(†)	d 7¾	8
Alpha Portl Cem	(†)	d 7¼	10
Preferred	100	50	85
Aluminum Co com	†	d 51½	54
6% preferred	100	34½	40
Aluminum Ltd	†	----	----
6% pref	100	----	----
Class C warrants		----	----
Class D warrants		----	----
Amal Leather	†	d ⅝	1½
Preferred 7%	100	d 5⅝	8¼
Amal Sugar com	†	d ----	----
1st preferred	100	d ----	----
Amerada Corp	†	d 19½	20
Amer Agric Chem— (Delaware)	†	d 7¾	9¼
Amer Agric Chem— (Conn) com	(†)	d ⅞	----
$6 cum pref	(†)	6	10
Amer Airports	(†)	d ----	----
American Arch	100	3	12
Amer Bakeries A	(†)	d ----	----
Am Bank Note	10	d 12	12½
6% Preferred	50	40	43⅞
Am Beet Sugar	(†)	d 1⅛	2
Preferred	100	4	7¼
Am Bev'ge Corp	(†)	4¼	4½
American Book	100	50	65
Am Brake Sh & F Common	†	d 10⅛	12
Preferred	100	70¾	75
Am Brown Boveri El See N Y Shipbldg			
Am Can	25	d 51¾	52
Preferred	100	118	127⅝
Amer Canadian Properties		d 1	2
Am Car & Fdy	(†)	d 7¾	8⅜
Preferred	100	21	23¼
Am Caramel	100	1¼	2½
Preferred	100	12	17
Am Chain com	(†)	d 3½	5
Pref (with common stk warrants)	100	7⅝	12
Am Chicle	†	d 35	36
Am Cigar	100	120	135
Preferred	100	105	----
Amer Coal	25	d 15	34
Amer Colortype	10	5½	6½
Amer Commercial Alcohol com	20	d 21	21¼
Amer Cyanamid A	(†)	3⅞	4
Class B	20	d ----	----
Preferred	100	----	----
Am Dept Stores	(†)	d ⅜	½
1st pref 7%	100	----	----
Am Enc Tiling	(†)	d 1½	2
Am Equity Co	1	----	----
Am Express	100	86	140
Amer Hard Rub	100	----	----
Am Hardware	25	d ----	20
Am-Hawaiian SS	10	d 4¼	5
Am Hide & Leath	(†)	d 3½	4⅛
Preferred	100	13	16
Amer Home Prod	†	d 37½	37¾
Amer Hosiery	25	d ----	25
Amer Ice Co	(†)	d 7	7½
6% non-cum pf	100	38	42½

Stocks.	Par	Bid.	Ask.
		Per	share.
Amer I G Chem A		d 25	30
Am Intern Corp	(†)	d 6¾	7
Amer-La France Foamite Corp	(†)	¼	⅜
Preferred	100	2	3
Amer Laundry Machinery	20	d 12½	14
Amer Locomotive	†	7½	8
Preferred	100	26½	29
Amer Mach & Fdy	†	d 11¾	12
Am Mach & Met	(†)	d 2	2⅞
Vot trust ctfs	(†)	d 1	1¼
Amer Maize Prod	†	----	----
Amer Maracaibo	1	5/16	⅜
Amer Metal Co	†	d 5	5½
6% preferred	100	20¼	20¾
American Meter	†	d 9	12
Amer News	10	d 24	25
Amer Piano— New class A		----	50c
Amer Pneu Serv	25	d ----	----
1st preferred	50	d ----	----
Preferred	50	d ----	----
Amer Radiator & Stand Sanit	(†)	d 7¼	7½
7% cum pref	100	92	100
Am Rolling Mill	25	d 10⅜	10½
6% pref ser B	100	40	50
Am Safety Razor	(†)	d 18	22
American Screw	10	10	13
Amer Seating v t c	†	d 1½	2½
Amer Shipbldg	(†)	d 13⅛	14½
Amer Ship & Com	(†)	d ¼	½
AmSmelt & Refg	(†)	d 14⅝	14¾
Preferred	100	45½	50
6% second pf	100	36	40
Am Snuff	25	d 29¼	30¼
Preferred	100	101¾	105
Am Solv & Chem	†	----	----
Preferred	†	d ----	----
Am Steel F'dries	(†)	d 7¼	7½
Preferred	100	64	70
American Stores	†	d 32	32¾
American Stove	100	14	16
Am Sugar Refg	100	d 20⅜	21
Preferred	100	75¼	79½
Am Sum Tob	†	6¾	7½
Am Therm Bottle A	†	d ----	----
Preferred	50	d ----	----
Am Thread pref	5	d 2½	2¾
Am Tobacco com	25	63	64⅞
Common B	25	66½	67
Preferred	100	109¼	109½
Am Type Found	(†)	7	14
Preferred	100	18	21
Am Vitrified Prod	50	1	3
Preferred	100	----	50
Amer Wind Glass Preferred	100	----	2
Am Wool (Mass)	(†)	4⅝	4¾
Preferred	100	25⅛	28
Amer Wringer	(†)	d 14	20
Am Wr Pap v t c	(†)	d ⅝	1½
$6 pref v t c	(†)	d 3	4
Anaconda W & C	(†)	d 6⅛	11
Anchor Cap	(†)	d 10	10¼
$6½ conv pref	(†)	d 67	69
Anchor P & Fence	(†)	d 1⅜	1¾
A P W Paper	(†)	d 2⅜	2⅝
Archer-Daniels Mid	†	d 10¾	11½
Preferred	100	96	100¼
Armour & Co of Del Preferred	100	39	40½
Armour & Co (Ill)— Com Cl A	25	d 1⅜	1½
Com Cl B	25	d ⅞	1
Preferred	100	7¼	7¾
Armstrong Cork	†	d 5¼	5⅝
Arnold, Constable	†	d 2	2¼
Artloom Corp	†	d 3	4¾
7% pref	100	50	----
Art Metal Constr	10	d 4	4¼
Asbestos Corp Ltd	†	dr 20c	25c
Preferred	100	r ----	60c
Associated Apparel Industries	(†)	d 1¾	2
Assoc Dry G'ds	1	d 6	6¼
1st pref	100	33	35
2d pref	100	15	31⅛
Assoc El Indus, Ltd Am dep rcts ord registered	£1	2⅝	3
Associated Oil	25	d 15	----
Associated Rayon	(†)	1	2⅝
Associated Simmons Hardware pf	100	----	----
Atl Gulf & W Ind SS Lines stpd	(†)	d 5½	9
Preferred	100	d 6	10
Atlas Lobos Oil	†	d ----	----
Preferred	50	d ----	----
Atlantic Refin'g	25	d 16⅛	16¼
Atlas Plywood	(†)	d 2	2½
Atlas Powder	†	d 10½	14¾
Preferred	100	d 68½	69
Atlas Tack	†	2¾	3
Auburn Automob	(†)	d 41½	42
Austin, Nich & Co	†	d 1	1½
Prior A	(†)	d 16⅜	17¾
AutoVot Machine	(†)	----	----
Aviation Corp (Del)	5	d 5¾	5⅞
Aviation Sec Corp	†	d 8½	10
Aviation Sec of N E		d ----	----
Babcock & Wil	100	29	32
Baker (J T) Chem	(†)	d ----	----
Balaban & Katz— V t c	25	d ----	----
Preferred	100	d ----	----
Baldw Loc Wks	(†)	d 6	6¼
Preferred	100	16¾	18
Baltimore Tube	100	----	5
Preferred	100	----	25
Bamberger (L) & Co 6½% pref	100	75	77
Bancroft (J) & Sons	†	d ----	----
Preferred	100	----	----
Bankers Sec Corp		d ----	----
Preferred	50	d ----	----

Stocks	Par	Bid.	Ask.
		Per	share.
Barker Bros	(†)	d ¾	2
6½% pref	100	10	11
Barnet Leather Co— Preferred	100	----	15
Barnsdall Corp Class A voting	5	d 4½	4⅝
Bayuk Cigars	†	d 4	11
7% 1st pref	100	d 41	45
Beatrice Cream	50	d 12⅛	12½
7% preferred	100	68¾	70⅛
Beech-Nut Pack	20	d 39¼	41
Belding Hem'way	(†)	d 5¼	----
Bellanca Aircraft	(†)	d 9/16	⅝
Bendix Aviation	5	d 10⅛	10½
Beneficial Industrial Loan pref	(†)	d 10⅛	12⅛
Best & Co Inc	(†)	d 12	13
Bethlehem Steel	(†)	d 17¼	17¾
7% cum pref	100	34¾	37⅞
Billings & Spen	25	d ----	2
Birtman Elec Co	5	d 4	6
Preferred	(†)	d 58	62
Black & Decker	(†)	d ----	----
Preferred	25	d ----	----
Blauner's com	(†)	5¼	25½
$3 cum pref	(†)	14	----
Blaw-Knox Co	(†)	d 5½	7
Bliss (E W) Co	†	2	3⅞
Preferred	50	d 6	----
2d preferred	10	d ----	7½
Bloomingdale Bros	†	d 7⅞	12½
Pref cum 7%	100	d 50	60
Blumenthal (S)— Common	(†)	2½	5
Inc 7% pref	100	38⅝	60
Bohack (H C) com	†	d 29	32
7% 1st pref	100	90	96
Bohn Aluminum & Brass	(†)	d 10⅛	11½
Bohn Refrig pref	100	----	----
Bon Ami com A	(†)	d 50¼	50⅞
Common B	†	d ----	----
Booth Fisheries	(†)	d ¼	½
1st preferred	100	⅛	1
Borden Co	25	d 25½	25¾
Borg-WarnerCorp	10	d 7⅞	8
Borne, Scrymser	25	d 6	6¾
Boston-Herald Traveler Corp		6½	7½
Boston Woven Hose & Rubber com	(†)	d 8	11
Preferred	100	65	75
Botany Cons M. A	50	d ⅜	1
Bowm Bilt Hotels		----	----
First preferred		----	----
Second preferred		----	----
Bridgeport Mach	(†)	d 7/16	¾
Briggs Mfg	(†)	d 4¾	5
Briggs & Stratton	(†)	d 8	9
Brill Corp cl. A	†	d ½	1½
Class B	†	¼	½
Bristol Brass	25	d 5	10
7% pref	100	----	105
Brit-Am Oil Corp	(†)	d 7⅛	7⅝
Reg	(†)	d ----	----
Brit-Amer Tob reg £1		----	----
Ordinary bearer £1		----	----
Brit Col Pack Ltd	(†)	dr 1½	1¾
Brit Empire Steel	100	r ----	----
1st pref	100	r ----	----
2d pref	100	r ----	----
Brown Co pref	100	----	----
Brown Fence & Wire Com B	(†)	d ----	----
Conv A pref	(†)	d ----	----
Brown Shoe	(†)	d 30	31
Preferred	100	d 101¾	105
Brunswick-Balke-Collender	(†)	d 2⅛	3¼
Preferred	100	25½	27½
Brunswick Terminal & Ry Secur	(†)	⅞	1
Buckeye Pipe L	50	d 24½	26
Bucyrus-Erie Co	10	d 3½	4½
7% cum pref	100	40	65
$2½ conv. pref	5	d 5¼	6
Budd (E G) Mfg	(†)	1½	1⅞
Preferred	100	3	9⅞
Budd Wheel	(†)	d 2	2½
Bullard Co	(†)	d 4	4⅝
Bulova Watch	(†)	d 1¼	3
$3.50 conv pref	(†)	10⅛	13¼
Burco Inc com	†	1	2⅝
$3 conv pref	†	----	----
Warrants		----	----
Burden Iron pref		----	----
Burma Corp Ltd— Am dep receipts		1½	1⅞
Burns Bros com A	(†)	1	1⅞
Vot tr ctf	(†)	¼	¾
Com class B	(†)	⅜	¾
Vot tr ctfs	(†)	¼	2
7% cum pref	100	1	5
BurrAdd Machine	(†)	d 8⅛	8½
Bush Term Co com	(†)	5	6
7% debenture	100	11	12
Bush Terminal Bldgs pref	100	36	37
Butler Bros	20	2	3
Butler (James) com		d ----	----
Preferred	100	3½	7
Butterick Co	(†)	2½	3½
Byers (A M) com	†	14	14¾
Preferred	100	43¼	59
Cable Radio Tube	(†)	¼	½
Calif Pack Corp	†	d 9¾	10
Campbell Wyant & Cannon Fdry	(†)	d 3	5½
Canada Cement	100	r 4	4¼
Preferred	100	r 26	28
Can Dry Ging Ale	†	dx 9½	9¾
Canada SS Lines	†	dr 2	4
Preferred	100	r 5	6
Canada Wire & Cable A	(†)	dr ----	35
Class B	(†)	dr 10	15
Canadian Bronze	(†)	dr 16	18
Preferred	100	----	----
Canadian Car & F	(†)	dr 4¾	5
Preferred	25	dr ----	14¾
Canadian Celanese		dr 8½	----
Preferred	100	60	65
Canadian Eagle Oil		d ----	----
Can Fairbank pf	100	r 60	----
Can Fdys & Forg— Class A	(†)	dr ----	----
Class B	(†)	dr ----	----

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l Par value $100. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto stock and curb exchanges. (†) Without par value.

Stocks. Par		Bid.	Ask.
		Per	share.
Canadian Gen El 100	r	110	115
Preferred 50	dr	55¼	----
Can Indus Alch. (†)	d	1⅞	2
Class B (†)	d	1½	2
Can Locomotive 100	r	----	----
Preferred 100	r	----	----
Can Power & Paper	r	----	35c.
Carib Syndicate 25	d	⅜	½
Carnation Co. (†)	d	10	12
7% pref 100		83	88
Case (J I) Co			
Stpd ctf 100		39¾	39⅞
Preferred 100		51	52
Case Lockwood & Brainard Co 100		----	300
Caterpillar Tract. (†)	d	7⅝	8
Celanese Corp (†)	d	6⅞	7⅝
7% 1st part pf 100		----	----
7% prior pref 100		----	----
Celotex Co com (†)	d	1½	1¾
Vot trust ctf (†)	d	¾	1
7% pref 100	d	2½	3¼
Celluloid Co com (†)	d	2	4
1st preferred (†)	d	27	31
$7 pref (†)	d	12	16
Central Aguirre Associates (†)	d	14¾	15
Central Airport (†)	d	----	----
Central C & C 100		10c.	50c.
Preferred 100		1	1½
Centrifugal Pipe †		2	2¾
Century Rib Mills †	d	3½	3⅞
Preferred 100		63	75
Cert'n-Teed Prod †	d	1½	2¼
7% preferred 100		7	9½
Cessna Aircraft com	d	----	----
Champion Coated Paper 100	k	100	----
Preferred 100	k	----	85
Special pref 100	k	----	70
Chapman Valve 100	d	8	----
Preferred 100		65	75
Chase B&Cop pf 100		----	----
Checker Cab Mfg 5	d	26½	27⅛
Chesebr'gh Mfg 25	d	77¼	85
Chestnut & Smith		----	----
Preferred		----	----
Chickasha Cot O 10	d	8¾	9⅛
Chic Junc Rys & Un St Yd stpd 100		125	----
Preferred 100		80	83
Chic Pneu Tool (†)	d	4	4½
$3½ conv pref †	d	8	8½
Chic Ry Equip 25	d	----	----
Preferred 25	d	----	----
Chic Wilm & Frank Coal com 100		2	----
Preferred 100		20	----
Chic Yellow Cab †	d	7½	9
Childs Co com †	d	3½	4½
Preferred 100		11	14
Chrysler Corp (†)	d	14⅛	14¼
Cin Tob Wareh 100	k	----	8
Cin Un Stk Yds (†)	d	20	21½
City Ice & Fuel (Cleveland) (†)	d	11¼	11⅞
6½% cum pf 100		46	55
City Investing 100		56	80
City Stores (†)	d	¾	1
Ctfs. of deposit		½	⅞
Class A (†)	d	2½	3
Ctfs. of deposit		----	----
Clark Eq Co com (†)	d	6	7
Claude Neon Lt	d	¾	⅞
Clev & Buff Tr 100		----	----
Cleve Tractor (†)	d	1½	2¼
Cleve Cliffs Iron— Preferred (†)	d	----	35
Clevel'd Quarries 100		----	30
Cliffs Corp v t c (†)	d	5⅛	10
Clinchfield Coal 100		8	12
Preferred 100		----	50
Cluett, Peabody †	d	12	17
Preferred 100		90	100
Coca-Cola Co †	d	93	94
Class A (†)	d	47½	47⅞
Coca Cola Intern (†)	d	188	----
Colgate-Palmolive-Peet (†)		13	13¾
Preferred 100		83¼	84
Collins & Aikman (†)	d	5	5¼
Pref (7%) 100		52¼	70⅛
Collins Co 100		15	----
Colombia Syndicate		⅛	⅛
Colonial Beacon Oil †	d	10	12
Colon Oil Corp (†)		¾	⅞
Color Pictures		¾	1½
Colo Fuel & Iron 100		7	7¾
Preferred 100		10	25
Colt's Patent Fire Arms Mfg 25	d	7	9
Columbia Bak com		----	----
1st preferred		----	----
2d pref		----	----
Col O & G v t c (†)		1	1⅜
Columbia Pic com †	d	9½	10½
Common v t c †	d	----	----
Colum Carbonvtc (†)	d	26¾	28
Commercial Credit †	d	4⅞	5½
7% cum 1st pf 25		18¾	20
8% pref cl B 25	d	18½	19
6½% cum pref 100		72	85
6% conv cl A 50	d	21	25⅛
Comm'l Invest Tr †	d	21½	22⅛
7% 1st pref 100		101	----
Conv pref opt ser †	d	77⅝	81½
6½% 1st pref with warrants 100	d	100	102
War ext Jan 15'33		¼	¾
Comm Solvents †	d	9¼	9⅜
Compo Shoe— Mach v t c 1		8	10
Conde Nast Pub (†)	d	6⅛	11¾
Congoleum-Nairn †	d	9¾	10
Preferred 100		99	----
Congress Cigar †	d	5½	7⅜
Consol Aircraft	d	2	2½
Consol Car Heat 100		----	----
Cons CigarCorp (†)		5	7¼
6½% pfd w w 100		43	45
6½% pf ex-war 100		40	----
7% preferred 100		43	45
Cons Film Indus 1		3	3½
$2 cum part pf †	d	7	7½
Cons Coal of St L 100		----	----
Consol Dry Goods †		35	----
Preferred 100		----	----
Cons Ice (Pittsb) 50	d	----	----
Preferred 50	d	----	----
Con t Laundries (†)	d	4⅞	5

Stocks. Par		Bid.	Ask.
		Per	share.
Consol Oil Corp (†)		6½	6¾
8% preferred 100		94	100
Consol Retail Sts †	d	½	⅝
8% pf with war 100		----	15
Consol Textile †	d	½	⅝
Cons Coal of Md 100		25c	50c
Preferred 100		----	----
Consumers Co com 5	d	⅛	¼
6% prior pref 100		2¾	4½
7% 1st pref 100		----	3
Warrants	d	----	⅛
Container Corp A 20	d	1⅛	1½
Class B †	d	½	¾
Cont Bkg A (vot) (†)	d	4¾	5⅛
Class B (vot) (†)	d	⅝	⅞
Pf (8%) (non-v) 100		37½	39½
Continental Can 10	d	33¼	33½
Cont Diam'd Fibre 5	d	5	5½
Continental Mot †	d	2⅛	2¼
Cont'l Oil (Del) (†)	d	5¾	5⅞
Cont Wd Screw com 10	d	22	----
Preferred 10	d	10	----
Cooroon & Rey'ds (†)		1⅛	1⅞
$6 conv A pref (†)		8	13
Cord Corporation 5		4	4⅛
Corn Prod Refg 25	d	50¾	51¼
Preferred 100		130	135
Cosden Oil †	d	1¼	2
Com ctfs of deposit		1¼	1½
Preferred 100		2	2½
Pref ctfs of deposit		2	----
Cosg-Meeh Coal †	d	----	----
Coty Inc †	d	3½	4
Crane Co com 25	d	----	----
Preferred 100		----	----
Cream of Wheat †	d	24	24⅞
Creole Petrol †	d	2⅝	2¾
Crex Carpet 100		----	----
Crock-Wheeler (†)		4½	5
Crosley Radio (†)		3⅜	4⅛
Crosse & Blackwell †		----	2
Crowell Publish'g (†)	d	17	21
Preferred 100		----	----
Crown Cent Pet (†)		----	----
Crown Cork Int A (†)	d	3⅛	3⅜
Crown C'k & Seal (†)	d	15¾	16
Preferred (†)	d	25⅛	26½
Crown-William Paper 1st preferred †	d	22¼	27
Crown-Zellerbach Vot tr ctfs (†)	d	1⅝	1⅞
Crucible Steel 100		11½	19
Preferred 100		23	27
Cuba Cane Sugar Co Preferred 100		----	----
Cuba Co †	d	1¼	1½
Cuban-Am Sug 10	d	1⅝	2
Preferred 100		10	12
Cuban Cane Prod (†)	d	----	----
Cuban Dominican Sugar com †	d	----	----
Cuban Tob v t c †	d	----	----
Cudahy Pack 50	d	27¼	30
Cumberl Pipe L rcts	d	5¼	7
Curtiss Aerop Expt †	d	4⅝	----
Curtis Pub com (†)	d	12	13¼
$7 preferred (†)	d	57	62
Curtis-Reid com	d	----	----
Curtiss Wright Corp 1	d	2	2⅛
Conv A 1	d	3⅛	3¼
Warrants	d	----	----
Cushman's Sons †	d	----	----
7% cum pref (†)	d	80	90
$8 cum pref †	d	59	67
Cutler Hammer (†)	d	6	7¾
Darby Petroleum (†)		3⅛	3¾
Davega Sts Corp 5		2⅜	3½
Davison Chem †		3¾	4
Debenhams Sec— Amer shares	d	1½	3
Decker (A) & Cohn Common A †	d	----	----
Preferred A 100		----	----
Deep Rock Oil & Ref 7% pf 100	d	8	13
Deere & Co com (†)	d	9½	9⅞
7% preferred 20	d	9	10
De Forest Radio (†)		⅜	½
Denv Un Stk Yds (†)	d	30	34
Preferred 100		90	95
Derby O & Ref com †	d	1¼	2
Preferred †	d	----	----
Detroit Aircraft (†)	d	⅛	¼
Det & Clev Nav 50	d	3	3⅛
Devoe & Raynolds Inc 1st pref 100		78½	90
Class A (non-vot) †	d	10	16½
Dexdale Hosiery 100		----	75
Preferred 100		52½	----
Diamond Match (†)	d	17⅝	18
Preferred 25	d	24⅞	25½
Diamond Shoe com †	d	----	----
6½% pref (with warrants) 100		----	----
Dictaphone com (†)	d	----	----
Preferred 100		----	----
DiGiorgio Fr't units		8	10
Dixon (J) Cruc 100		28	34
Doehler Die-Cast (†)	d	2	4
Preferred 50	d	----	----
Preferred (†)	d	8	----
Dominion Bdge 100	r	16	----
Dom Coal pref 100	r	----	13
Dominion Glass 100	r	----	71½
Preferred 100	r	100½	110
Domin Rubb pf 100	r	----	98½
Dom St Corp pf 100		----	----
Dominion Steel & Coal B	d	1⅜	1½
Dominion Stores (†)	d	15¼	16
Donnacona Paper (†)	dr	----	----
Douglas Aircr (†)	d	12	12¼
Douglas Shoe pf 100		8	12
Dow Chem com †	d	33¼	35
Preferred 100		95	100
Dow Drug (†)		----	----
Draper Corp †		24	27
Dresser (S R) A †	d	8	9⅞
Class B †	d	3¼	6½
Driver Harris Co 100	d	¾	4
Preferred 100		----	----
Drug, Inc (†)	d	30⅛	30⅜
Dry-Ice Holding	d	----	9
Dubilier Cond'ser (†)		⅜	¾

Stocks. Par		Bid.	Ask.
		Per	share.
Dunhill Internat (†)	d	1¼	2¼
Duplan Silk †	d	12½	15
8% cum pref 100		88¾	101½
DuPont (E I) de N & Co com 20	d	34	34⅛
Deben stock 100		98	99
Durham Hosiery 50	d	----	----
Preferred 100		----	21
Duval Texas Sulp (†)		⅝	¾
Eagle Lock 25	d	18	21
Eagle-Picher Lead 20	d	3¾	4¼
Eastern Equities	d	4	7
Eastern Mfg 5	d	1½	3
Prior pref	d	5	7
East Roll Mill †	d	3¾	4
Eastern SS Lines 5	d	----	----
1st pref 100		----	----
Non partic pref		----	----
Eastman Kodak †	d	50½	52
Preferred 100		113½	120
Easy W Mach B (†)		1	2
Eaton Mfg Co †	d	5¼	5⅞
Edison Bros Sts (†)	d	----	----
Preferred 100		----	----
Educa'nal Pict, Inc 8% pref w w 100		----	----
Eisler El Corp (†)		1½	1¾
Eisemann Magneto	d	----	5
preferred 100		----	50
Eitingon Schild (†)	d	¾	⅞
6½% 1st pref 100		7	9
Electric Auto-lite (†)	d	17⅛	17½
Preferred 100		81¼	88
Electric Boat (†)	d	1	1¼
Elec & Musical— Indus Am shs	d	1⅝	1¾
Elec Stor Batt †	d	24	24⅞
Elgin N Watch 25	d	4⅞	5⅛
Elk H Coal Corp †	d	⅛	¼
Preferred 50	d	⅛	⅝
Ely Walker D G 25	d	6	8
1st preferred 100		----	----
2d preferred 100		----	----
Emerson's Bromo Seltzer class A	d	----	----
Class B (†)	d	----	----
Emp Capw Corp (†)	d	3	----
Endicott-Johnson 50	d	29	32
Preferred 100	d	103	105⅛
Equit Office Bldg (†)	d	13½	14
Eureka Pipe L 100	d	26⅝	29½
Eureka Vac Clean †	d	4½	5
Evans (S M) Dairy 7% preferred		90	100
Evans Prod 5	d	1	1⅞
Exch Buff Corp †		10	10¾
Fair (The) Chic †	d	6	8
Preferred 100		40	50
Fairbanks Co 25	d	⅜	1½
Ctfs of deposit	d	⅜	1⅛
8% non-vot pf 100		1½	5
Ctfs of dep 100		1½	5½
Fairbanks Morse †	d	3½	4⅞
Preferred 100		10⅝	14
Fairchild Avia A	d	¾	1
Fajardo Sugar 100		----	----
Famous Players Can Corp com (†)	dr	10	25
Voting tr ctfs	dr	----	----
Fanny Farmer Candy Shops pref †	d	16	21
Fashion Park Asso †	d	⅝	1¼
7% cum pref 100		3⅛	6¾
Faultless Rubb †	d	20	25
Fay & Egan com 100		----	----
Preferred 100		----	----
FedBakShops com (†)	d	----	----
Preferred 100		----	----
Federal Mot Tr †		1½	1⅞
Fed Screw Wks (†)	d	½	⅞
Federated Dept Sts †	d	10	12
Federated Metals †	d	13⅝	16⅝
Fiat Am dep rcts	d	8¾	10
5th Ave Bus Sec. †	d	6½	8
Filene's Sons (†)	d	9½	16½
6½% cum pref 100		85	100
Finance Co of Amer (Balt) com A (†)	d	----	----
Common B (†)	d	----	----
Firestone T & Rub 10	d	----	----
6% 1st pref 100		55⅛	60⅛
First Nat Stores (†)	d	48	49
Fishman (M H)	d	----	----
Preferred 100	d	----	----
Fisk Rubber com †	d	⅛	¼
New w i (†)		2¾	2⅞
Pref new w i 100		----	----
1st preferred 100		¼	½
1st pref conv pf 100		⅜	½
Flintkote Co cl A (†)		----	----
Floresheim Shoe com †		7	9
6% pref 100		70	85
Follansbee Bros (†)	d	3	4¾
Food Mach'y (†)	d	5	9⅛
Preferred		----	----
Ford Co Ltd— Guar Tr rcts	d	3⅝	3⅞
Ford Mot of Can 100 Class A †	d	6¾	7⅛
Class B †	d	----	----
Ford Motor France		----	----
Forem't D'y Prod (†)		⅛	¼
Foster Wheeler (†)	d	9	9⅜
$7 conv pref (†)	d	55	110
Fostoria Glass 100	k	55	----
Foundation Co †	d	4½	4⅞
Foreign shs A (†)		----	----
Foundation Co (Can)	dr	3	5
Fox Film cl A †		2½	2¾
Fox Theatres A com †	d	----	----
Franklin (H H) Mfg †		2	3
Preferred 100		6	8
Franklin RySup (†)	d	----	----
Fraser Cos com †	d	----	----
Freeport Tex Co †	d	22¾	23¼
Fuller (G A) Co— Partic pref (†)	d	24½	----
2d preferred †		7½	14
Gabriel Co. cl A †	d	1¾	2¼
Gamewell Co (†)	d	9¼	10½
Preferred (†)	d	----	----
Gardner Denver c (†)	d	5	8
Preferred 100		----	65
Gardner Motors 25	d	----	----

Stocks. Par		Bid.	Ask.
		Per	share.
Gen Alloys Co †		¾	1⅛
Gen Am Tank Car †	d	16	16⅝
Gen Asph com (†)	d	6¾	7⅜
Gen Aviation Corp †		2⅞	3
Gen Baking 5		13½	14
Gen Bak Co pref †	d	100	115
Gen'l Bronz 5	d	3	3¼
General Cable (†)	d	2	3
Class A (†)		4⅝	6¼
7% pref 100		11	15
Gen Cigar common †	d	29½	32⅞
Preferred 100	d	101½	105
General Electric (†)	xd	15⅜	15½
Special 6% stk 10	xd	11½	11⅝
Gen Electric Ltd— An dep rcts £1		6⅜	7
Gen Fireproofing †	d	2¾	5
Preferred 100		----	----
Gen Foods Corp (†)	d	28¼	28½
General Mills †		41⅛	42
6% cum pref 100		91½	95
General Motors 10		12¾	12⅞
5% pref (†)	d	74	76½
General Outdoor— Advertising A †	d	2⅞	3
Com v t c †		6⅛	6½
Gen'l Print Ink (†)		5⅛	5¼
$6 pf with warr (†)		55½	59½
Gen Ry Signal com †	d	12¾	13
Preferred 100		60	70
General Refrac †	d	5¼	6⅞
Gen Steel Cast com †	d	2½	5
$6 preferred (†)	d	16	20
Gen Theat Equipt Conv pref v t c (†)	d	⅜	½
Gen Tire & Tub 25	d	28	40
6% cum pf A 100		35	46
Gibson Art †	d	----	20
Gillette Saf Raz (†)	d	17⅜	17⅝
$5 pref (†)	d	65⅛	69
Gimbel Bros †	d	2	2¼
Preferred 100		8	15
Glen Alden Coal †	d	11½	15
Glidden Co †	d	5⅛	5½
7% prior pref 100		68	69
Globe-Wernicke 100	k	----	75
Preferred 100	k	----	55
Gobel (Adolf) Co †	d	4¾	5½
GoldmanSachsTrad †	d	2⅞	3
Gold Dust Corp v t c †	d	16¼	16⅝
$6 cum conv pfd †		95	100
Gold Seal Elec 1		⅜	½
Goodrich (B F) †	d	5¼	6
Preferred 100		13½	19
Goodyear Tire & Rubber com (†)	d	14½	15¼
$7 1st pref (†)	d	43	44
Goodyear T & R of California pref		35	36
Goodyear T & R of Canada pref 100	d	14½	15¼
Gorham Inc com A †	d	----	----
$3 pref with war †	d	7⅝	12
Gorham Mfg vtc (†)	d	10	12½
Gotham Silk— Hosiery (voting) †	d	24	24½
7% pf (withwar) 100		70	75
Graham-Paige Mot 1	d	1¾	1⅞
Grand (F & W) 5-10-25c Store com (†)	d	----	----
6½% conv pf 100		½	2
Grand Union Co (†)	d	5¾	6½
$3 pref (†)	d	32¼	33½
Granite City Steel (†)	d	11¾	15
Grant (W T) (†)	d	21	22
Graton & Knight †	d	1	2
Preferred 100		7	11
Gray & Dudley 100		----	----
Preferred 100		----	----
Graymur Corp (†)		13	13¾
Gt Atl & Pac Tea vot com (†)	d	----	----
Non vot com †	d	150	152
Preferred 100		117½	118½
Gt Lakes Tow 100		----	28
Preferred 100		40	----
Gt Nor Ore Prop (†)	d	----	----
Great Nor Pap 25	d	13½	15½
Great West Sug (†)	d	6½	6¾
Preferred 100		74	79
Greif(L)&Bros, Inc †		----	----
Grnfld Tap & Die †		1¾	2
Preferred 100		16	20
Grigsby-Grunow (†)	d	1	1⅜
Groc St Prod v t c †		⅛	1
Gruen Watch (†)	d	----	----
Preferred 100		----	----
Guantanamo Sug †		½	¾
Preferred 100		----	----
Gulf Oil Corp 25	d	29½	31
Gulf States St'l (†)	d	----	----
1st preferred 100		20	32½
Hahn Dept Sts (†)	d	2	2⅛
6½% conv pf 100		15¾	18
Hale & Kilburn 100		----	----
Preferred 100		2½	3½
Hall (W S) Printing v t c 10	d	4¼	5½
Hamilton Watch (†)	d	4⅛	5
$6 pref 100		20	25
Hammermill Paper common 10	d	9	15
6% cum pref 100		72½	75
Hanna (M A) 1st $7 cum. pref (†)		56	60
Happiness Candy Stores class A †	d	⅜	½
Harb-Walk Ref— Common †	d	9½	13
Preferred 100		----	95
Hartman Corp cl A †	d	1	2¼
Class B †	d	½	1
Hart, Schaffner & Marx 100		10	20
Haskelite Mfg com	d	----	----
New pref	d	----	----
Hat Corp class A 1		1½	2⅛
6½% cum pref with warr 100		8	9¼
Hathaway Bak A (†)	d	----	----
Class B vot tr ctf (†)	d	----	----
Preferred (†)	d	----	----
HawaiianPineap'le 20	d	3½	4⅛
Hayes Body †	d	1½	2⅛
Haytian Corp of Am	d	25c	75c
Hazel-Atlas Glass 25	d	41	----

c Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto stock and curb exchanges. † Without par value.

Stocks. Par.		Bid.	Ask
		Per	share.
Hazeltine Corp----†		4½	5¾
Heime (G W) Co			
Common------25		67	70⅛
Preferred-----100		116½	----
Hercules Motors-(†)	d	5⅛	7
Hercules Powd--(†)	d	16	19⅞
Preferred-----100		90½	100¼
Herr-Hall-Marv ---	d	----	----
Hershey Chocolate †	d	53½	55½
Convertible pref †	d	75⅛	78¼
Prior preferred 100		----	----
Heywood-Wakefield Co------100		----	----
1st preferred-----		----	----
2d preferred-----		----	----
Hoe (R) & Co cl A-†	d	1	2½
Hollander(A)&Son(†)	d	4	5½
Holland Furnace--†	d	7¼	7½
Holly Sug Co-----†	d	4	8
Preferred-----100		10	16
Horn (A C) 1st pf (†)		5	10
Horn&Hard't(N Y) †		21	23
Preferred-----100		----	----
Horn&Hard't(Phil)†		----	----
Houdaille-Hershey Class B--------†	d	2⅛	2¼
Household Fin pf-50	d	51½	52¼
Houston Oil (Tex) 25	d	14	14¾
New----------	d	2⅞	3
Howe Scale com ---	d	----	----
Preferred-----100		10	15
Hudson Mot Car--†	d	4⅞	5¼
Humble Oil & R--25	d	41	44½
Hupp Motor-----10	d	2¾	3
Huylers Inc-------†	d	----	----
7% preferred-100		15	32
HygradeFoodProd-†		2¾	3
Ideal Cement----(†)	d	12	15
Illinois Brick-----25	d	3¾	4¼
Imperial Oil Ltd (†)	d	7⅞	8¼
Registered shares-	d	7⅝	8½
Imperial Tobacco of Canada com--5	dr	7⅞	8⅜
Imperial Tobacco of Gt. Brit & Irel'd	d	----	----
Indepen Brew'g--50	d	3½	4¼
Preferred------50	d	5	5½
Indep Pneum Tool-1	d	----	----
India Tire & Rub-(†)	d	----	----
Indiana Pipe Line 50	d	3	3½
Indian Motocycle--†	d	⅞	1⅛
7% preferred--100		6	14¾
Indian Ref com---10	d	1⅞	2⅛
Indiana Terr Illum—			
Oil non-vot A-(†)		3	3½
Class B --------(†)		2¼	2⅞
Indus Accep Corp-†		----	----
Cum pref ----100		----	----
Industrial Rayon (†)	d	24½	25¾
Ingersoll-Rand (†)	d	28	30
Preferred-----100		----	----
Inland Steel-----(†)		14⅞	16
Intercont Rub----†	d	1⅝	1⅞
Interlake Iron---(†)	d	3½	4
Interlake Steamsh(†)	d	19	20
Int Agr Cor com---1	d	⅞	1⅛
Prior pref ----100		5⅞	9
Int Business Mach-†	d	87½	89¼
Inter Button Hole Sew Machine--1	d	8⅛	8½
Int Carriers Ltd---1	d	3	3⅛
Int Cement Corp--1	d	8½	9
Int Cigar Mach---1	d	----	----
Int Combust Eng--1	d	⅝	¾
Preferred-------(†)	d	7	8
Pref ctfs of dep---	d	3	9⅛
Int Educational—			
Publishing com-50	d	----	.05
Preferred------50	d	75c.	1¼
Int Harvester---(†)	d	21	21⅜
Preferred-----100		87	90
Int Merch Mar--(†)	d	1⅝	3
Int Nickel (Canada)†	d	7¾	8
7% cum pref--100	d	65	80
InterPaper7% pf 100		4¼	5
Int Pap & Pow A (†)	d	1	1½
Class B--------(†)	d	¾	⅞
Class C--------(†)	d	½	⅝
Preferred-----100	d	3¾	4
Int Petrol-------(†)	d	9⅞	10
Int Ptg Ink com---†	d	5½	6
Preferred (with com war)---100		34½	36
Internat Salt------†		13¾	14½
Internat Shoe------†	d	25⅞	26⅛
Inter Silver-----100		15	18⅜
Preferred-----100		45	48
IntTextBook new (†)		2½	3
Interstate Dept Sts.†	d	3	4
Pref with warr 100	d	25	62
Pf without w. 100		25	35
I-State Equities---1		⅝	⅞
$3 conv pf A ---50		12½	13¼
Intertype Corp----†	d	3⅛	5
Irving Air Chute-(†)	d	5⅛	6¼
Jewel Tea---------(†)	d	26¼	27
Johns-Manv Inc-(†)	d	21¾	22
Preferred-----100		65	67
Johnson Tin Foil & Metal-- 100		----	40
Jonas&Naumburg(†)		¼	½
Jones & Laughlin Steel 7% pref-100		50¼	55
K C Stk Yds Me-100		60	65
Preferred-----100		63	67
Kaufman Dep St Com--------12.50	d	4½	4⅞
Kayser (Jul) & Co-†	d	8	8¼
Keith-Albee Orph(†)	d	----	----
7% preferred--100		20	25
Kellogg Switch & S 10		----	----
Preferred-----100		----	----
Kelly-Springf Tire(†)	d	1¼	1¾
Certificates------		1	1¼
6% cum pref--100		42½	57½
Certificates------		43¼	52½
8% 2d pref---100		13⅝	20½
Certificates------		13¾	18½
Pref new-------5		7½	9¾
Kelsey Hayes Wh'l(†)	d	1⅛	1¼
Kelvinator Corp-(†)	d	4⅛	4¼

Stocks. Par		Bid.	Ask.
		Per	Share.
Kendall Co$6 pfd(†)	d	27	32½
Kimberly-ClarkCorp			
Common -------†	d	10¼	13½
Kinner Airplane & M	d	----	----
Kinney (G R) Inc--†	d	3	3⅛
Preferred-----100	d	7	8½
Klein (D E) Co--(†)		9¾	11
Knox Hat com--(†)	d	2	4
Kobacker Sts com(†)	d	----	----
Cum pref 7%-100		----	17
Koppers Gas & Coke			
Preferred-----100		----	----
Kresge Dept Stores †	d	2	3
Preferred-----100		----	25
Kresge (S S) Co—			
Com (vot)-----10	d	10⅜	10⅞
Preferred-----100		96	97
Kress (S H) & Co (†)		22⅛	30
6% pref-------10	d	----	----
Kroger Grocery & Baking common †	d	15	15⅜
Krueger & Toll Amer ctfs 20 kronen----	d	⅛	¼
Kupp'h'mer (B)---5	d	----	----
Preferred-----100		----	----
Lackawanna Sec (†)	d	----	----
Laclede Steel-----50	d	----	----
Lake Sup Corp--100	d	----	----
Ctfs. of dep ----	d	----	----
Lake of the Woods Milling-------100	dr	7¼	8
Preferred-----100	r	----	39½
Lakey Fdy & Mach †		1¼	1⅝
Lambert Co-------†	d	33⅝	34½
Landers, Frary & Clark ---------25	d	27	30
Lane Bryant Inc com	d	3	6
Lanst Monotype 100	d	----	----
Lawrence Portland Cement---------		----	----
Lee Rub & Tire --5	d	4¾	5¾
Lefcourt Rlty Corp †		1½	2
Conv pref-----(†)		5¾	6½
Leh Coal & Nav-(†)	d	9	10
Leh Portl Cement 50	d	6	8
Preferred-----100		55	65
Lehigh Valley Coal†	d	2⅜	2½
6% cum conv pf 50		4	----
Lehman Corp---(†)	d	----	----
Lehn & Fink Prod -†	d	16⅛	17½
Leonard Oil Dev--25		----	----
Lerner Stores------	d	3	7
Preferred w w --		----	----
Pref without warr-		----	----
Libbey-Owens-Ford†	d	5½	6⅜
Lib McNeil & Lib-10	d	1¼	1¾
Liberty Baking-----		¼	1
Preferred----------		----	----
Lig & Myers Tob-25	d	54½	56
Common B----25	d	56½	57¼
Preferred-----100		119	123½
Lily Tulip Cup--(†)		17	17½
Lima Locom Wks-†	d	11¼	12¼
Lindsay Light----10	d	1	2
Preferred-------10	d	6	----
Link Belt Co----(†)	d	10	12
Lion Oil Refg-----†		2	4
Liquid Carbonic---†	d	15¼	15½
Lit Brothers-----10	d	----	----
Lockheed Aircraft---	d	----	----
Locomotive Firebox†	d	----	----
Loew's Inc--------†	d	26	26⅜
$6½ cum pref with purch war †	d	66½	75
Loew's Boston Th 25	dx	7	8
Loew's Ohio Theatre 1st pref-------100	k	90	----
Loft Inc----------†	d	3¼	3¾
Long Bell Lum A (†)		¾	1¼
Loose Wiles Bis--25	d	20½	22½
1st preferred--100		110¼	115
Lord & Taylor--100		70	100
1st preferred--100		----	----
2d preferred--100		----	----
Lorillard (P)------25	d	13	13¼
Preferred-----100		81	104
Louisiana Oil Ref (†)	d	1	1½
6½% pref-----100		----	20
Ludlow Mfg Assn (†)	d	58	62
Ludlum Steel-------†	d	⅝	6
$6½ cum conv pf †	d	20	24½
MacAnd & Forbes(†)	d	10	10½
Preferred-----100	d	60	90
Macfadden Pub--(†)	d	3	5
Preferred-------(†)	d	15	18
Mack Trucks Inc (†)	d	20¼	21
Macy(R H)Co Inc-†	d	38	38½
Mad Sq Gar v t c (†)	d	2¾	3½
Magdalena Synd--1		----	----
Mallison (H R)----†	d	1⅝	2¼
Preferred-----100		7	10
Manati Sugar---100		½	1
Preferred-----100		¾	1
Mandel Bros Inc-(†)	d	1½	3
Manhattan Shirt-25	d	4¾	6½
Manischewitz (B) (†)	d	----	20
Preferred-----100		----	110
Manning Bowman & Co class A--(†)	d	----	8
Class B--------(†)	d	----	4
Mfrs Finance, Balt—			
Com v t c-------25	d	----	----
Preferred-------25	d	----	----
2d preferred---25	d	----	----
Maple Leaf Mill- (†)	dr	----	4
Preferred-----100	r	----	----
Pref class B------	dr	----	----
Maracaibo Oil Exp†	d	¾	1
Margay Oil Corp-(†)		6	9¼
Marine Midland--10		10⅛	10¼
Marlin Rockwell Corp v t c-------†	d	7¾	10
Marmon Motor Car†	d	1	1½
MarshallField& Co.†		9¾	11
Martin-Parry Cor-†	d	½	1
Massey-Harris---(†)	d	----	----
Mathi'son Alkali-50	d	14½	15¼
Preferred-----100		100¼	110
Mavis Bottling A--1		5-16	7-16
May (The) Dept Stores Co com--25	d	13	14⅞
Maytag Co-------†	d	2	3
1st $6 pref----(†)		22⅛	40
$3 con cm pf-- (†)	d	6	6⅜
Without warrants		5¼	7

Stocks. Par.		Bid.	Ask.
		Per	share.
McCall Corp---- (†)	d	16	16½
McCrory Sts (vot)-†	d	5	14⅝
Non vot cm cl B-†	d	5	7½
Pf(7%)(non-v) 100		33½	38
McGraw-Hill Pub-†		3½	5½
McKeesport T Pl (†)	d	45½	46⅛
McKesson & Robb—			
Common-------†	d	3⅜	3½
Preference A---50	d	6½	7
McLellan Sts com(†)	d	1¾	1⅞
6% preferred--100	d	10½	12
Mead Johnson & Co†	d	38	43
Melville Shoe Corp common-------(†)		9¾	11
1st pf 6%-----100		----	----
Mengel Co---------1	d	2½	2¾
7% cum pref--100		27	30½
Mercantile Stores(†)	d	7½	15
Preferred-----100		65	75
Merchants & Miners Transportation (†)	d	----	----
Merck Corp pref-100		70	74
Merg Linotype-- (†)	d	----	----
Merrimac Hat Co—			
Common--------		12	15
Preferred--------		30	35
Mesabi Iron-------†	d	----	----
Mesta Mach 5s ----	d	8⅛	9
Metropol 5 to 50c			
Stores com A----†	d	----	----
Common B-------†	d	----	----
Preferred-----100	d	----	----
Metrop Pav Brick-†	d	----	8
Preferred-----100	d	----	----
Metro-GoldPict pf 27	d	17	20
Mex Eagle Oil-----5	d	----	----
Mexican Petrol--100	d	65	91
Mich Steel Tube-(†)	d	----	3
Michigan Sugar--10	d	15c	23c
Preferred--------		35c	1¾
Mid-Cont Pet- (†)	d	5¾	5⅞
Middle States Pet—			
Class B v t c---(†)		¼	½
Midland Steel			
Products com---†	d	6¼	6¾
First pref---- 100		43	51
$2 non-cum div sh----------(†)		2	6
Midvale Co-------†		15	45
Miles Det Theatre10	d	1	10¼
Miller (I) & Sons common-------(†)	d	----	10
Pref 6½%-----100		----	----
Minneap-Honeywell Regulator-----(†)		14	15
6½% pref----100		----	----
Minneap-Moline			
Power Implem---†	d	1¼	1⅝
$6.50 cum pref--†	d	6	12
Mo Kans Pipe Line 5		¼	5-16
Mo Portl Cement-25	d	----	----
Mock Judson & Voehringer com(†)	d	----	----
Preferred-----100		25	35
Mohawk Rubb--(†)	d	2½	3
Preferred-----100		----	16
Monsanto Ch Wks-†	d	25⅛	25½
Montgomery Ward			
Co common-----†	d	11½	11¾
Class A-------* †	d	----	----
Morrell(John) & Co†	d	25½	33
Morris(Phil.)&Co 10	d	2⅜	3
Morris (Philip) Cons			
Common-------†	d	8¾	9½
New common--10		----	----
Class A-------25	d	18	20
Morse Twist Drill & Machinery--100		28	----
Moto Meter G & E-†	d	⅝	¾
Motor Products---†	d	14⅞	15⅞
Mot Wheel Corp-(†	d	3½	4
Mount'n & Gulf Oil 1	d	3⅛	3⅝
Mountain Prod---10	d	3⅛	3⅝
Mullins Mfg-----(†)	d	5¾	8
$7 conv pref---(†)	d	15	20
Munsingwear Inc--†	d	10¼	13
Murphy (G C) Co common-------(†)	d	----	----
8% cum pref--100		----	90
Murray Corp----10	d	3½	3¾
Murray Ohio Mfg-1	d	----	----
Myers(FE) & Bro(†)	d	11	15
Nash Motors----(†)	d	12¾	13¼
Nat Acme Co----10	d	5	5¼
Nat Aviation----(†)	d	1	3
National Baking-(†)	d	18	22
Preferred----100		1½	1⅝
Nat Bellas-Hess---1		----	----
Preferred-----100	d	1⅜	2½
Nat Biscuit------10	d	36¾	37⅛
Preferred-----100	d	131	139
Nat Breweries-----†	r	15¾	16
Preferred-----100		----	----
Nat Candy-----(†)	dr	26¾	27
1st preferred--100		----	----
2d preferred--100		----	----
Nat Carbon pref-100		34	38
Nat Casket com-(†)	d	85	90
Preferred $7---(†)	d	10⅜	10¾
Nat Cash Reg A-(†)	d	17⅛	17⅞
Nat Dairy Prod---†	d	¾	1⅛
Nat Dept Stores---†		3½	6
1st preferred--100	d	19	19⅜
Nat Dist Prod---(†)		26	26¼
$2.60 cum pref-(†)	d	----	----
Nat Enam&Stpg-(†)	d	----	----
Nat Family Sts Inc(†)	d	----	----
Cum pf $2 w w-25		----	----
Warrants-----	d	----	----
Nat Fire-Proofing 50	d	----	----
Preferred------50	d	12⅛	12⅝
Nat Fuel Gas----(†)		60¾	70⅛
National Lead--100		100	101
7% pref A----100		85	97
6% pref B----100	d	⅜	¾
National Leather-10		21	----
Nat Licorice com 100		51	----
Preferred 100		----	----
Nat Paper & Type--	d	----	----
Nat Ref com- 25	d	----	----
Preferred -100	d	----	----
Nat Rub Mach--(†)		2¾	3¼
Nat Shirt Sh Del (†)	d	----	----
Preferred-----100		----	30
Nat Steel-------(†)	d	23	23½
Nat Sugar Refg--(†)	d	22	23½

Stocks. Par.		Bid.	Ask.
		Per	share.
Nat Supply Co---50	d	7⅝	8
Preferred-----100		30	33
Nat Tea com-------†	d	6½	6⅞
Nat'l Transit--12.50	d	6½	8
Nat Union Radio (†)		½	1
Natomas Co of Cal common-------100		10	14
Nedick's Inc com(†)	d	----	----
Neisner Bros-- (†)	d	2¾	4
7% conv pref 100		----	----
Newberry (J J) Co Common-------(†)		13¼	15½
Preferred 7%-100		75	80
Newport Indust---1	d	2¼	2¾
Newton Steel-----†	d	3⅜	3⅞
New Bedford Cordage com-------10	d	3	4
Preferred-----100		85	----
New Bradford Oil--5	d	½	⅝
New Engl Grain Products pf---100		96	----
New Hav Cl com-25	d	----	----
6¼% pref----100		----	30
N J Zinc---------25	d	32	34¼
N J Worsted pref---		37	----
New Mexico & Arizona Land---1	d	⅞	1
N Y Air Brake----†	d	6½	8
N Y Investors Inc(†)	d	1⅝	2¼
First pref-----100		3½	7
Second pref---100		2	6
N Y Dock-------100		5¼	9
Preferred-----100		10	25
N Y Merchan com(†)	d	7¾	12½
First pref 7%-100		----	----
N Y Shipbuilding--1	d	2½	2⅞
7% pref------100		35	36
N Y Transit-----10	d	3½	4⅞
N Y Transport'n-10	d	----	----
Nicholson File-- (†)	d	16	18
Niles-Bem't-P'd- (†)	d	5¼	8½
No Amer Aviation-5	d	3⅜	3½
No European Oil 1		⅛	3-16
North German Lloyd Amer shares------	d	5⅝	6⅝
North & Judd- 25		9	11
Northern Pipe Line-	d	3⅜	5
N'west Eng com-(†)	d	3	7
N'West Yeast---100		----	----
Norwalk Tire & Rubber-------(†)	d	1½	1⅞
Preferred-----50		19½	26¾
Ogilvie Fl Mills--(†)	dr	125	130
Preferred-----100	r	110	120
Ohio Brass pref--100		35¾	40
Class B--------†	d	7	7¼
Ohio Leather-------		----	----
1st preferred-----		----	----
2nd preferred----		----	----
Ohio Oil--------(†)	d	8¾	9
Preferred-----100		69	75
Ohio Seamless Tube†	d	3⅛	10
Preferred-----100		10	60
Oilstocks, Ltd-----†		3½	4
Okonite pref-----100		----	----
Oliver Farm Equip-†	d	1½	2
6% pr pf w warr-†	d	4½	5½
Omnibus Corp v t c-†	d	2⅛	2⅝
Preferred A -100		63	65⅛
Ontario Steel Prod(†)	dr	----	10
Preferred----100		----	----
Oppenheim Collins-†	d	7	7⅞
Orpheum Circuit--1	d	----	----
8% preferred--100	d	5⅛	12
Otis Elevator---(†)	dx	11¾	12
Preferred-----100	d	103¼	115
Otis Steel---------†	d	4¼	4½
Prior pref(vot).100		8¼	9½
Outlet Co com---(†)	d	35	40
Preferred-----100		103¼	----
Owens-Ills Glass -25	d	31	31½
Oxford Paper pfd 6%		25	32
Pacific Coast Co-100		1	2⅞
1st preferred--100		3½	10
2d preferred--100		1⅜	4⅞
Pac Portl Cement--	d	3	----
Preferred---------	d	----	----
Pacific West Oil- (†)	d	4	4¾
Packard Motor---10	d	2⅞	3
Pairpoint Corp 100		25	----
Pan-Am Airways (†)		----	----
Pan Amer Indus -(†)	d	1	2
Pan Am Petrol & Transp com---- 5	d	10½	----
Com Class B--- 5	d	11½	12½
Panhandle P & R-†	d	½	⅞
Preferred -100		4	6
Pantepec Oil Co---†		¼	⅜
Paramount Mots-(†)		3½	4
Paramount-Publix Corp-------- 10	d	2⅞	3
Parke, Davis Co-(†)	d	----	----
Park & Tilford Inc-†	d	6¼	8
Parmelee Trans-(†)	d	¾	⅞
Pathe Exch Inc--(†)	d	½	⅝
Pref class A---(†)		2¼	3
Peck, Stow & Wilc 25	d	1	----
Peerless Cement---†	d	----	----
7% pref-------100		----	----
Peerless Mot Car--3	d	1½	1¾
Pender(D)Groc'y A†	d	21	23
Class B---------†		4	9⅞
Penick & Ford----†	d	27¼	27½
Penney (J C) Co Common--------	d	21⅛	21½
6% cum cl A pf100		87	87½
Penn Coal & Coke 50	d	1	3½
Pa-Dixie Cement--†		1	1½
Series A pref--100		2½	7¼
Penn Glass Sand pf-		----	----
Penn Salt Mfg---50	d	32	33
Penn Traffic----2½	d	----	2

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. w Ex-100% stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto Stock and Curb Exchanges. † Without par value

Stocks.	Par	Bid. Per share.	Ask. Per share.
Penn-Mex Fuel	2 d	2	2½
Pennroad Corp †	d	1⅝	1⅞
Peoples Drug Stores			
Common (†)		10	15
6½% cum pref	10 d	71	----
Pet Milk (†)	d	2	8
Pet Corp of Am		5⅛	5¼
Warrants		⅛	⅜
Petrol Derivatives	d	2	6
Petrol & Trading A		6	10
Phelps-Dodge	25 d	5⅜	6
Phila Dairy pref			
with warrants †	d	60	72
Phila Insul Wire †	d	18	25
Phil & Read C & L †	d	5	5¼
Phillip-Jones Corp †	d	6¾	7
Preferred	100	11	20
Phillips Petrol †	d	5¾	5⅞
Phoenix Hosiery	5	3⅝	4
Preferred	100	35	40
Pierce-Arrow Mot			
Car Corp †		2½	5
Preferred	100	14	20
Pierce Oil Corp	25 d	⅜	½
Preferred	100	5¼	7
Pierce Petrol †		1	1⅛
Pigg Wigg Corp †	d	----	----
Preferred	100	----	----
Pillsbury Flour Mills			
common (†)	d	13¾	14¾
Pilot Radio & T A †		1⅞	2⅛
Pirelli Co of Italy			
Am shs 500 lire	d	29½	40
Pitney-Bowes Post †		3½	4
Pittsb Brewing	50 d	7	8¼
Preferred	50 d	14½	15
Pitts Coal (Pa)	100 d	5¼	10
Preferred	100	22	25
Pittsb Oil & Gas	5 d	----	1½
Pittsb Pl Glass	25 d	13⅜	14¼
Pitts Screw & Bolt (†)	d	2¾	3⅞
Pittsb Steel pref	100	20	23½
Pittsburgh Steel Fdy			
com (†)	d	----	----
Preferred	100	----	----
Pittsb Term Coal	100	¾	1¼
Preferred	100	7	14
Pitts United Corp	25 d	1	1¾
7% conv pf	100	23	26
Pittston Co (†)	d	1½	2½
Plimpton Mfg Co	100	----	95
Plymouth Cord	100	43	47
Plymouth Oil	5	9	9¾
Poor & Co class B (†)		3	3⅞
Porto Ric A Tob—			
Class A (†)	d	2½	3¼
Class B (†)		1	1⅛
Prairie Oil & Gas	25 d	6¾	9⅜
Prairie Pipe L	25 d	9¼	9¾
Pratt & Lambert †	d	12	14⅞
Pressed Steel Car (†)	d	1⅝	1⅞
Preferred	100	5	5½
Price Bros	100 r	2½	----
Preferred	100 r	----	5
Proc & Gamble (†)	d	29¼	30
8% Preferred	100	150	153
5% pref	100	99½	100
Prod & Ref Corp	50 d	⅜	⅝
Preferred	50	6½	6¾
Prudential Invest (†)		4	4⅜
Publication Corp (†)	d	----	----
First pref	100 d	----	----
Pullman Inc (†)	d	20¼	21⅛
Pure Oil Co (†)	d	4	4⅛
6% preferred	100	59	60
8% preferred	100	66¼	68
Purity Bakeries (†)	d	7⅞	8
$6 cum pref (†)	d	----	----
Pyrene Mfg	10 d	----	----
Quaker Oats (†)	d	----	----
Preferred	100	----	----
Radio-Keith-Orpb †	d	3½	3¾
Railroad Shares (†)		½	⅞
Rainbow Luminous			
Product A †		¾	1
Class B com †		⅜	⅝
Real Silk			
Hosiery M (vot)	10 d	4½	5⅛
Pref (voting)	100	21	28
Raybestos-Manhat †	d	7½	8½
Reece Button-Hole			
Machine	10 d	5	6¼
Reece Fold Mach	10 d	50c	75c
Reeves (Daniel) Inc			
Common (†)		14⅜	25
6½% pref		----	----
Reis (Robt) & Co †		⅜	1
1st pref (Ohio)	100	1	9
Reliable Stores (†)		1	3
Reliance Mfg (Ohio) †		⅝	1⅝
Remington Arms †		3½	6
1st pref	100	15	20
Rem't'n Rand com	1	3¾	4
1st pref	100	10	15⅛
2d pref	100	11⅛	20
Reo Motor Car	10 d	1⅞	2
Republic Gas (†)		¼	⅜
Republic Steel (†)	d	7	7⅛
Preferred	100	14	16
Revere Cop & Br †	d	2	4
Class A †	d	4	7
7% cum pref	100	15	17
Reyborn Co Inc	1	1	1½
Reynolds Met (†)	d	8	9
Reynolds Spring †		10	10¾
Reynolds Tob	10	65	66
B common	10 d	29⅜	29½
Rice Stix Dry Gds †	d	4	5
1st pref	100	75	----
2nd pref	100 k	60	----
Richfield Oil of Calif			
Common	25 d	⅝	¾
Richman Bros (†)	d	----	----
Richmond Rad (†)	d	----	----
Preferred	50 d	----	----
Ritter Dental Mfg †	d	7⅛	11
Riverside Silk Mills		----	8
Rockwood Co (†)	d	----	----
Preferred	100 d	35	43
Rocky Mt Fuel	100	1½	2½
Preferred	100	3½	5
Rogers Peet com	100	----	----
Rolls-Royce Am		----	----
Preferred		----	----
Roosevelt Field	5	----	----
Root Ref Co (†)		1	1¼
Conv prior pref (†)		4	6½
Rossia Int Corp (†)		½	¾
Roxy Theatre units	d	----	----
Common	d	----	----
Preferred A	d	----	----
Royal Dutch (In N Y)	d	18⅛	18⅝
Royal Typewriter (†)		7	7½
Rubel Ice & Coal	d	7½	9
Preferred		24¼	----
Ruberoid Co	100	18	20
Safety Car H & L	100	----	----
Safeway Stores (†)	d	48¼	49
6% pref	100	88	90
7% pref	100	98	99
St Joseph Stk Yd	100	32	35
St Lawrence Corp (†)	dr	40	60
Pref class A	50 dr	2⅞	----
St Lawrence Flour			
Mills com	100 r	----	30
Preferred	100 r	----	95
St L Car Co com	10	----	7
7% preferred	100 k	75	----
St L Cot Comp	100	----	----
St L Nat Stk Y	100	42	45
St L Rocky Mt &			
Pacific Co	100	1½	----
Preferred	100	9	----
St Regis Pap. com †	d	3⅝	3⅞
Preferred	100	30	----
Salt Creek Con Oil	10 d	½	⅝
Salt Creek Prod	10 d	4¼	4½
Savage Arms (†)	d	3½	4
Savan'h Sug com †		----	----
Preferred	100	----	----
Saxet Co—See Re-			
public Gas above.			
Schiff Co com (†)	d	6¾	12
7% preferred	100	50	----
Schulte Real Est (†)		¼	⅜
Schulte Retail St †	d	1	1¼
Preferred	100	5⅜	14⅞
Schulte United (†)	d	----	----
Preferred	100 d	----	----
Scotten-Dillon Co	10 d	----	----
Scott Paper †	d	30	31
Scovill Mfg	25 d	13	15
Scullin Steel (†)	d	----	----
Seaboard Oil (†)	d	13¾	14¼
Seagrave Corp †	d	1½	2
Sears, Roebuck &			
Co common †	d	18¾	19
Segal Lock & Hard-			
ware com (†)	d	½	⅝
Preferred	50 d	3	8
Seiberling Rubb †	d	2½	3
Preferred	100	----	16
Sellers (G I) & Sons			
Co pref	100	----	75
Servel Co v t c †	d	2	2⅛
Preferred v t c	100	----	----
Shaffer Stores com	d	----	----
Sharon Steel Hp (†)		3	3¾
Sharp & Dohme †	d	3½	4
$3.50 conv pref †	d	21	24
Shattuck (Frank G) †	d	7½	8
Sheffield Steel (†)	d	----	----
Shell Transp & Tr £2	d	14⅛	16
Shell Union Oil †	d	6¼	6⅜
5½% conv pf	100	46	46¼
Sherw-Williams	25 d	----	----
6% pref A A	100	----	----
Sher-Wms Can (†)	dr	8	9⅞
Preferred	100 r	70	72
Shubert Theatre (†)		⅝	¾
Silica Gel Corp—			
Common v t c †		⅝	¾
Silver (Isaac) & Bros			
common (†)	d	----	----
7% cum cv pf	100	----	20
Simmons Co †	d	7¾	8
Simms Petrol Co	10 d	5	5⅝
Simon (Franklin) &			
Co pref	100	10⅝	17½
Singer Mfg	100	96	98
Singer Mfg Ltd	£1 d	1⅛	1½
Skelly Oil	25 d	3½	3¾
6% cum pref	100	27	30
Sky Specialties	d	----	----
Sloss-Sheff S & I	100	11½	16
Preferred	100	13	20
Smith (A O) Corp (†)	d	21	23
Smyth Mfg Co	25 d	20	----
Snider Packing (†)		2½	3
Socony Vacuum			
Corp	d	9½	9⅞
Solid Carbonic		----	----
Solvay Amer Inv—			
Pref with warr	100	61	64¾
Southeast Exp	100	50	60
Southern Air Transp	d	----	----
South Dairies A	d	----	20
Class B †	d	1½	5
Southern Pipe L	10 d	4	5½
South Penn Oil	25 d	13	13⅜
So Porto RicoSug (†)	d	16	16⅛
Preferred	100	106	110
S'west Pa P L	50 d	29	36
Spalding (AG) & Br (†)	d	5½	7½
1st preferred	100	30½	55
Spang Chalf't & Co †	d	4½	9¾
6% cum pref	100 d	15⅛	30
Sparks-With'gt'n Co			
Common †		1⅞	2¼
Spear & Co †		½	1⅛
Pref	100 d	20	----
Spencer Kellogg (†)	d	9½	11
Spicer Mfg Co (†)	d	5	12
$3 cum conv pref †	d	15¼	17
Spiegel-May-Stern †		2¼	3½
Splitdorf-Beth El	d	----	1
Standard Brands (†)	d	15⅛	15¼
$7 pref ser A †	d	120	120½
Stand Cap & Steel	5	22	26
Stand Com Tob †		1	1⅜
Stand Oil (Cal) (†)	d	24¾	25¼
Stand Oil (Ind)	25 d	22⅞	23
Stand Oil (Kan)	10	11⅜	12⅛
Stand Oil (Ky)	10 d	11½	11¾
Stand Oil (Neb)	25 d	13	15
Stand Oil of N J	25 d	30	30¼
Stand Oil (Ohio)	25 d	22	23
5% preferred	100 d	83½	88
Stand Oil Expt pf	100	97	97⅜
Standard Screw	100	25	30
Preferred A	100	100	103
Stand Tank Car †	d	----	----
Preferred	100	----	----
Stan Text Prod	100	----	----
Preferred A	100	----	----
Preferred B	100	----	----
Stanley Co of Am (†)	d	----	----
Stanley Works	25 d	----	14
Starrett (L S) Co (†)	d	4	6⅛
Starrett Corp (†)	d	⅜	¾
Preferred	25 d	⅝	1
Steel Co of Can (†)	dr	16¼	16½
Preferred	25 dr	27½	30
Stetson (J B) (†)	d	10	14
Preferred	25 d	----	20
Stew-Warn Speed	10 d	3⅝	4
Stinnes (Hugo) Corp †	d	1	3
Stix Baer & Fuller (†)	d	6	6½
Stone & Webster (†)	d	8¾	9¼
Strawbridge & Cloth			
6% preferred	100	----	----
7% preferred		----	----
Stromberg-Carls Tel	d	----	----
Studebaker Corp †	d	5	5⅛
Preferred	100	41	42½
Stutz Motor Car †	d	9	9⅞
Sugar Estates			
Oriente pref	100	----	----
Sullivan Mach'y (†)	d	----	----
Sun Oil com (†)	d	36	38⅛
6% cum pref	100	87½	90
Sunray Oil	5	----	----
Superheater Co (†)	d	10	12
Superior Oil (†)	d	⅞	1
Superior Steel	100	5	6
Swallow Airplane		----	----
Swan & Finch Oil	25 d	1½	2½
Preferred	25	10	17
Sweets Co of Am	50	4	5
Swift & Co	25	7¾	7⅞
Swift Internat'l	15 d	15¼	16½
Syracuse Wash Mach			
Common B †	d	----	----
Symington Co †	d	⅜	½
Class A †		1⅛	1½
Taggart Corp com †	d	1½	3
Taylor-Colquitt Co †	d	----	25
Preferred	100	85	95
Taylor Milling		----	----
Taylor-Wharton			
Iron & Steel com †	d	1	3½
Preferred	100	4	6
Technicolor Inc (†)	d	3¾	3⅞
Telaut'g'ph Corp †	d	8⅞	9¼
Tennessee Corp (†)		----	----
Tennessee Prod pref		----	----
Texas Corporation	25 d	13⅞	14
Tex Pac Coal & Oil	10 d	2	2⅛
Texas Pacific Land			
Trust old stk	100	350	700
Texas Gulf Sulph (†)	d	21¾	22
Texon Oil & Land †		6¾	7½
Thatcher Mfg (vot) (†)	d	4	5
Conv pref (†)	d	29⅜	40
Thayer-Foss pref	100	----	82½
Thermoid Co (†)	d	1¾	2
7% conv pref	100	----	----
Thompson-Starret †	d	⅞	1
$3½ pref (†)	d	12	15
Thompson (J R)	25 d	9¾	15
Thompson Prod A †	d	4½	5⅞
Tide W Assn Oil †	d	3¾	3⅞
Preferred	100	42½	45
Tide Water Oil †	d	9	15
Pref (non-vot)	100	49	54½
Timken-Det Axle	10 d	3½	3¾
Timken Roll Bear †		14	14½
Tobacco & Allied			
Stock	d	19⅜	25
Tobacco Products	1	----	----
Tob Prod Expts †	d	----	----
Todd Shipyards †	d	10	12
Torrington Co (†)	d	31	33
Trans Air Transp †		3½	3¾
Vot trust ctfs	d	----	----
Transamerica Corp	d	4⅝	4¾
Trans Lux Daylight			
Picture Screen	1	1⅞	2
Transue & Williams			
Steel Forging †	d	3¼	5
Trico Products (†)		23⅛	23⅞
Truax-Traer Coal (†)		¾	1
Trumbull-Cliffs			
Furnace pref	100	58	60
Truscon Steel	10 d	3½	4
Tubize Chatillon (†)		5	6½
Class A		10	15
Preferred B		----	----
Ulen & Co common	d	1	1⅜
Underwood Elliott			
Fisher (†)	d	14	16½
Preferred	100	88¼	90
Unexcelled Mfg		----	----
Un B & P Corp (†)	d	5⅛	6⅜
Union Carb & Carb †		24	24½
Union Oil of Calif	25 d	11	11¼
Un Oil Associates	25 d	9⅝	10½
Un St Yds Omaha	100	80	84
Union Tank Car (†)	d	13⅛	14⅛
Union Tob com (†)	d	----	----
Class A	d	----	----
Unit Airc & Trans †		24⅛	24¼
Pref with warr	50 d	53	54⅜
Unit Amer Bosch (†)	d	5½	9⅞
United Biscuit—			
of Am com (†)	d	16½	17½
7% conv pref	100	80	98
United Business			
Publishers †		2⅛	2½
Preferred	100	----	----
United Carbon vtc †	d	11½	12
United Cigar Stores			
of America (†)	d	¼	⅜
6% pref	100	4½	10
United Dyewood	100	1¾	2
Preferred	100	25	33½
United El Coal v t c †		4⅛	4½
Un Eng & Fdy †	d	12½	15
Preferred	100	----	----
United Fruit †	d	18¾	19½
Unit Piece Dye com †	d	6⅝	7
Preferred	100	85	90
United Porto Rican			
Sugar com (†)	d	----	----
Preferred (†)	d	----	----
Untd Profit Shar (†)	d	----	----
Preferred	10 d	----	----
Untd Publish pf	100	10	----
Untd Sh Mach Co	25 d	----	----
Preferred	25 d	----	----
United Stores com †	d	1⅛	1⅜
$6 preferred (†)	d	43	47
U S Bobb & Shut	100	----	4
Preferred	100	----	30
U S Dairy Prod A (†)	d	----	19½
Common B (†)	d	1½	4
1st pref (†)	d	----	----
U S Distrib †	d	1⅛	12
Preferred	100	3	20
U S Envelope	100	37	43
Preferred	100	70	75
U S Express	100	⅜	¾
U S Finishing (†)	d	2⅛	3⅛
Preferred	100	----	----
U S Freight †	d	7	10
U S Glass	25 d	----	----
U S Gypsum	20 d	23	23½
Preferred	100	102	103¾
U S Hoff Machin'y †	d	3	3⅝
U S Ind Alcohol (†)		25	25¼
U S Leather v t c (†)	d	4¼	4½
7% cum pr pf	100	55	65
Part conv & cl A (†)	d	8¾	9⅜
U S Lines pref (†)		½	1
U S Pipe & Foundry			
Common	20 d	10½	11
1st pref (†)	d	13	14¼
U S Playing Card	10	11½	12½
U S Print & Litho—			
Common (†)	d	2	5
Preferred	50 d	5	8
U S Realty & Imp †	d	----	----
U S Rubber (†)	d	5⅛	5¼
1st preferred	100	10	10½
U S Shoe com †	d	----	----
Preferred	100	----	----
U S Sm Ref & Min	50 d	14¼	15⅜
Preferred	50 d	39¼	43
U S Stamping	100 k	65	----
U S Steel Corp	100 d	35⅝	35¾
Preferred	100	77¼	77½
U S Stores com A (†)	d	----	----
1st pref	100 d	----	----
U S Tobacco †	d	56½	59¾
Preferred	100	125¼	----
Univ Leaf Tob (†)	d	24	27⅛
Preferred	100	95¾	97
Universal Pictures (†)		3	7
1st preferred	100	32	35
Univ Pipe & Rad †		⅞	1
Preferred	100	10	15
Vadsco Sales Corp			
Common (†)	d	½	⅝
7% preferred	100	10	30
Valley Mould & Iron			
common (†)	d	2	3
Preferred	100	20	30
Vanadium Corp †	d	12¼	13
Van Camp Milk Co			
7% cum pref	100	----	----
Van Camp Pkg (†)	d	⅜	½
Preferred	25	⅝	⅞
Van Raalte Co †	d	4½	5½
1st preferred	100 d	34	37
Venezuelan Petrol	d	⅝	¾
Vick Financial Corp	5	4⅞	5¼
Va-Caro Chem—			
Common †	d	1	1⅜
7% prior pref	100	54	59¾
6% part pref	100	5	6½
Va Iron C & C	100	2¾	30
Preferred	100	10	55
Vulcan Detinning	100	17⅛	18
Preferred	100	61	65
Waitt & Bond Inc A (†)	d	9½	11
Class B (†)		⅞	2½
Waldorf System †	d	9	11
Walgreen Co com (†)		2½	14
6½% cum pf	100	67½	80⅛
Walker Dishwasher			
Corp †	d	2¼	4
Walker (H) Good'm			
& Worts com (†)		5⅝	5⅞
Preferred (†)		8½	9
Waltham Watch B (†)	d	----	----
Prior pref	100	----	----
Preferred	100	----	----
Walworth Co (†)	d	1¾	2
Ward Baking Corp—			
Com Class A †	d	3¼	6
Com Class B †		1	1⅛
Preferred	100	16	20
Warner Aircraft (†)	d	----	----
Warner Bros Pict—			
Common †	d	1⅞	2
Preferred †		5	9⅞
Warner-Quinlan			
Co (†)	d	1	1⅛
Warren Bros †	d	4	4¾
Conv pref (†)	d	9	11
Warren Fdy & Pipe †	d	7½	8
Washburn Wire (†)	d	9	11
Webster Eisenlohr	25 d	1	1⅛
$7 preferred	100	30	----
Welch Grape Juice (†)	d	----	----
Preferred	100	----	----
Wells Fargo Expr	1	¾	⅞
Wesson Oil & Snow-			
drift v t c (†)	d	12½	13¾
$4 conv pref †	d	50⅛	54½
Western Air Express		----	----
West Auto Supply—			
Common A (†)		8	12½

a Purchaser also pays accrued div. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-cash and stock dividend. *v* Ex-stock dividend. *w* Ex-100% stock dividend. *x* Ex-dividend. *y* Ex-rights. *z* Minimum price established on Montreal and Toronto stock and curb exchanges † No par value.

Stocks.	Par	Bid. Per share	Ask. Per share
West Dairy Prod A†	d	3⅛	5
Class B v t c (†)	d	1¼	1⅝
W't'n Md Dy Co (†)	d	----	----
Prior pref	50	----	----
Preferred (†)		----	----
Westing Air Br'ke (†)		12⅝	13
West'hse El & Mf	50	26¼	26⅝
1st preferred	50	65	70
Weston El Instru †	d	5⅛	8
Class A †	d	12	17½
W Va Pulp & Pap †	d	9	11
Preferred	100	76	82
Westvaco Chlorine Products †	d	6⅛	7
Wheel Steel Corp	100	10	14
Preferred	100	----	----
White Motor	50	21½	22½
Certificates of dep		21	22¾
WhiteSew Mach (†)	d	¾	⅞
Preferred (†)	d	1	1½
White Rk Min Spgs †	d	14	15
First pref	100	----	88
Second pref	100	70	----
Whittelsey Mfg	d	----	----
Wilcox & Gibbs	50	----	----
Wilcox (H F) Oil & Gas	5	4¼	4⅝
Wilcox-Rich Corp— Class A (†)		16½	18
Willys-Overland	25	2	2⅛
Preferred	100	18	19
Wilson & Co †		⅞	1¼
Class A †		3½	3⅞
Preferred	100	16½	18½
Wolverine Portl C	10	----	----
Woodley Petrol	1	2	2½
Woods Mfg	100	r ----	----
Preferred	100	r ----	20
Woodward Iron	100	1	4
Preferred	100	7	----
Woolw'th (F W)	10	d 36⅝	37
Worcester Salt	100	40	46
Worthington Pump & Mach	100	d 14	14⅝
Preferred A	100	15	25
Preferred B	100	15	35
Wright Aeronaut'l †	d	8⅛	14
Wrigley (Wm) Jr †	d	35	36
Wurlitzer (Rudolph) Common	100	----	----
7% preferred	100	----	----
Yale & Towne	25	d 9½	13
Yellow Truck & Coach Mfg cl B	10	d 3⅝	3¾
Preferred	100	27	30
Young (J S) Co	100	50	65
Preferred	100	80	----
Young (L A) Spring & Wire (†)		5	6½
Youngstown Sheet & Tube (unstpd.)		d 11½	12
Zenith Radio (†)		d 1	1¼
Zonite Products		d 6¼	6½

† No par value. d Price per share, not per cent. r Canadian price.

Joint Stock Land Bank Bonds and Stocks

Bonds		Bid.	Ask.
Agricultural—5s '53 op '33 M&N		50	54
5s Nov 1952 opt 1932 M&N		50	54
Arkansas 5s 1952 opt 1932 M&N		40	44
Atlanta—5s 1952 opt 1932 J&D		27	31
5s 1957 opt 1937 J&J		27	31
5s 1955 opt 1935 M&N		27	31
5s 1956 opt 1936 M&S		27	31
Atlantic—5s 1953 opt 1933 M&S		37	41
5s 1952 opt 1932 M&S		37	41
5s 1954 opt 1934 J&J		37	41
5s 1955 opt 1935 J&D		37	41
5s 1957 opt 1937 M&S		37	41
5s 1953 opt 1933 M&S		37	41
Bankers—5s '53 opt '28 J&J	f	7	12
5s May 1952 opt 1932 M&N	f	7	12
5s Nov 1953 opt 1933 M&N	f	7	12
4½s 1955 opt 1935 J&J	f	7	12
Burlington 4½s 1957 opt '37		24	28
4½s Feb 1957 opt '37 F&A		22	26
5s Feb 1953 opt 1933 F&A		26	30
5s Dec 1953 opt 1933 J&D		26	30
California—5s 1951 opt 1931 M&N		50	54
5s July 1956 opt 1936 J&J		50	54
5½s Nov 1951 opt 1931 M&N		52	56
Central Ill—5s '53 opt '33 J&D	f	14	17
5s July 1 1953 opt 1933 J&J	f	14	17
Central Iowa—5s '53 opt '33 A&O		19	23
5s May 1 1942 opt 1927 M&N		19	23
4½s Nov 1 '52 opt '32 M&N		17	21
Chicago Joint 5½s '51 opt '31 M&N	f	15	19
5s 1951 opt 1931 M&N	f	15	19
5s 1952 opt 1932 M&N	f	15	19
5s 1963 opt 1933 M&N	f	15	19
4¾s 1952 opt 1932 M&N	f	15	19
4¾s 1963 opt 1933 M&N	f	15	19
4½s 1952 opt 1932 M&N	f	15	19
4½s 1964 opt 1934 M&N	f	15	19
4½s 1965 opt 1935 A&O	f	15	19
Dallas—5s 1953 opt 1933 M&S		38	42
5s 1954 opt 1934		38	42
5s 1963 opt 1933 A&O		38	42
5s 1965 opt 1935 J&J		38	42
5s 1966 opt 1936 J&J		38	42
5s 1966 opt 1936 A&O		38	42
5½s 1951 opt 1931 M&N		40	42
Dayton-Agric 5s '54 opt '34 J&J		50	54
Denver—5s 1954 opt 1934 J&D		40	44
5s 1955 opt 1935 F&A		40	44
5s 1956 opt 1936 F&A		40	44
5½s Nov 1951 opt 1931 M&N		41	45
Des Moines—5s '52 opt '32 M&N		19	23
5s May 1953 opt 1933 M&N		19	23
5s 1963 opt 1933 M&N		19	23
5½s Nov 1951 opt 1931 M&N		20	24
First Carolinas—5s '52 opt '32 M&N		22	26
5s 1954 opt 1934 A&O		22	26
5s 1955 opt 1935 J&J		22	26
5s Feb 1956 opt 1936 F&A		22	26
5s June 1956 opt 1936 J&D		22	26
First of Chey—5s '52 opt '32 M&N		40	44
First of Clev—5s '53 opt '33 M&N		50	54
1st of Ft Wayne 5½s '31 opt '51 M&N		41	45
5s Nov 1953 opt 1933 M&N		39	43
4½s May 1957 opt 1937 M&N		37	41
4½s Nov 1957 opt 1937 M&N		37	41
First of Minn—5s '51 opt '31 M&N	f	10	14
5s 1952 opt 1927 M&N	f	10	14
5s 1952 opt 1932 M&N	f	10	14
5s 1953 opt 1933 M&N	f	10	14
5½s 1951 opt 1931 M&N	f	10	14
First of Montgomery 5s '54 opt '34		34	38
5s 1966 opt 1936 A&O		34	38
5s Apr 1967 opt 1937 A&O		34	38
5s Dec 1967 opt 1937 J&D		34	38
First New Orl 5s '44 opt '34 M&N		35	40
First Texas—5s '42 opt '32 M&N		34	38
5s 1943 opt 1933 M&N		34	38
5s 1965 opt 1935 M&S		34	38
5s 1966 opt 1936 A&O		34	38
First Trust of Chicago— 4½s Feb 1958 opt 1938 F&A		48	52
4½s Dec 1955 opt 1935 A&O		50	55
4½s July 1954 opt 1934 J&J		52	57
First Trust of Dallas— 5s Sept 1954 opt 1934 M&S		55	60
5s Feb 1957 opt 1937 F&A		55	60
Fletcher 4½s 1954 opt 1934 M&N		60	64
4½s 1955 opt 1935 M&N		60	64
4½s Nov 1957 opt 1937 M&N		60	64
5s Nov 1953 opt 1933 M&N		65	69
5½s Nov 1951 opt 1931 M&N		68	72
Fremont—5s 1953 opt '33 J&D		29	33
5s 1952 opt 1932 M&N		29	33
4¾s 1965 opt 1935 J&D		29	31
4¾s 1966 opt 1936 A&O		29	31
Greensboro (NC) 5s '53 op '33 A&O		43	47
5s Dec 1955 opt 1935 J&D		43	47
Greenbrier 5s 1964 opt 1934 A&O		57	61
5s 1965 opt 1935 J&J		57	61
5s 1957 opt 1937 M&S		57	61
5s 1968 opt 1938		57	61
Ill-Midwest—5s '53 op '33 A&O		33	37
5s 1954 opt 1934 J&D		33	37
5s 1955 opt 1935 M&N		33	37
4½s Mar 1958 opt 1938 M&S		31	35
4½s 1956 opt 1936 M&N		29	33
Iowa 4½s 1955 opt 1935 A&O		65	69
4½s 1956 opt 1936 F&A		63	67
5s Nov 1951 opt 1931 M&N		70	75
Kentucky—5s '52 opt '32 M&N		50	54
5s 1954 opt 1934 J&J		50	54
5s Jan 1957 opt 1937 J&J		50	54
Lafayette—5s 1953 opt '33 M&N		38	42
4½s Nov 1957 opt 1937 M&N		36	40
Lincoln—5s 1951 opt 1931 M&N		33	37
5s 1943 opt 1928 M&N		33	37
5s 1942 opt 1927 M&N		33	37
4½s 1965 opt 1935 J&J		30	34
4½s 1966 opt 1936 J&J		30	34
4½s 1967 opt 1937 J&J		30	33
Louisville—5s 1952 opt 1932 M&N		50	54
5s Nov 1953 opt 1933 M&N		50	54
Maryland-Va 5s '55 opt '35 M&N		57	65
5s 1956 opt 1936 J&D		57	65
5s Apr 1957 opt 1937 A&O		57	65
Minneapolis Trust— 5s Nov 1952 opt 1932 M&N		55	65
Mississippi 5s '55 opt '35 F&A		40	44
5½s Nov 1951 opt '31 M&N		42	46
New York 5s '52 opt '32 J&J		43	47
5s 1953 opt 1933 J&J		43	47
5s 1955 opt 1935 J&J		43	47
5s 1956 opt 1936 M&N		43	47
N Y & Pa—5s '53 opt '33 J&J		43	47
N Y & N J 5s 1953 opt '33 J&D		43	47
5s 1954 opt 1934 M&N		43	47
5s 1955 opt 1935 J&D		43	47
5s 1956 opt 1936 J&D		43	47
No Caro—5s '53 opt '33 M&S		23	27
5s 1952 opt 1932 M&N		23	27
5s 1955 opt 1935 F&A		23	27
5s 1956 opt 1936 M&S		25	28
5s Apr 1957 opt 1937 A&O		23	27
Ohio-Penna 5s 1954 opt 1931 J&J		47	50
5s Jan 1958 opt 1938 J&J		47	50
Oregon-Wash 5s '52 opt '32 M&N		22	26
5s Oct 1953 opt 1933 A&O		22	26
Bonds and Stocks.		**Bid.**	**Ask.**
Pacific Coast Jt Stk Land Bk— Portland, Ore—5s '53 op '33 J&J		43	47
5s 1954 opt 1934 M&N		43	47
5s 1955 opt 1935 M&N		43	47
5s 1956 opt 1936 J&J		43	47
Los Angeles—5s '53 opt '33 J&J		43	47
5s Mar 1957 opt 1937 M&S		43	47
San Fran—5s '53 opt '33 J&J		43	47
5s Mar 1954 opt 1934 M&S		43	47
5s Sept 1957 opt 1937 M&S		43	47
Salt Lake C—5s '53 op '33 J&J		43	47
5s July 1956 opt 1936 J&J		43	47
Pennsylvania 5s '53 opt '33 M&N		50	55
5s Feb 1955 opt 1935 F&A		50	55
5s 1966 opt 1936 A&O		50	55
5s 1967 opt 1937 M&S		50	55
Phoenix 4½s '61 opt '41 J&D		50	54
5s 1961 optional 1941 J&D		57	61
Potomac 5s 1954 opt 1934 J&D		40	44
5s 1956 opt 1936 J&D		40	44
5s 1957 opt 1937 F&A		40	44
5s Jan 1958 opt 1938 J&J		40	44
St Louis—5s 1953 opt '33 J&D	f	13	17
5s 1952 opt 1932 M&N	f	13	17
5s 1943 opt 1928 J&D	f	13	17
5s Mar 1954 opt 1934 M&S	f	13	17
5s 1955 opt 1935 M&S	f	13	17
4½s 1956 opt 1936 J&J	f	13	17
San Antonio— 5s May 1953 opt '33 M&N		42	46
5s 1953 opt 1933 M&N		42	46
5s 1954 opt 1934 M&N		42	46
5s 1956 opt 1936 J&J		42	46
5s 1957 opt 1937 J&J		42	46
5s Mar 1958 opt '38 M&S		42	46
Shenandoah Val 5s 45 op '35 J&D		53	57
So Minn 5½s '51 opt '31 M&N	f	10	14
5s May 1953 opt 1933 M&N	f	10	14
5s 1952 opt 1932 M&N	f	10	14
5s 1964 opt 1934 M&N	f	10	14
Southwest (Little Rock, Ark.)— 5s May 1956 opt 1936 M&N		29	33
5s May 1957 opt 1937 M&N		29	33
Tennessee— 5s Aug 1955 opt 1935 F&A		44	46
Union (Det) 5s '54 opt '34 M&N		45	49
5s May 1955 opt 1935 M&N		45	49
5s 1956 opt 1936 J&J		45	49
5s 1957 opt 1937 J&J		45	49
4½s 1955 opt 1935 J&J		42	46
4½s 1956 opt 1936 J&J		42	46
4½s 1957 opt 1937 J&J		42	46
Union Louisville, Ky— 5s 1952 opt 1932 M&N		52	56
5s Nov 1954 opt 1934 M&N		52	56
5s 1957 opt 1937 F&A		52	56
Virginia-Caro 5s '53 opt '33 M&N		32	36
5s Aug 1954 opt 1934 F&A		32	36
5s May 1957 opt 1937 M&N		32	36
5s 1956 opt 1936 F&A		32	36
Virginia—5s '53 opt '33 M&N		50	54
5s Nov 1 1951 opt 1931 M&N		50	54
5s 1955 opt 1935 J&J		50	54
STOCKS	**Par**		
Atlanta		¼	1¼
Atlantic	100	4	----
Chicago	100	1	3
Dallas		5	7
Denver	100	2	6
Des Moines	100	----	2
First Carolinas	100	⅛	----
Freemont	100	¼	1¼
Kansas City	100	----	----
Kentucky		----	----
Lincoln	100	1	2
North Carolina		1	2½
Oregon- Washington		----	----
Potomac		----	----
St Louis		----	----
San Antonio	100	5	----
South Minnesota	100	----	----
Virginia	5	d ⅛	⅝

f Flat price d Price per share, not per cent.

United States and Municipal Bonds

In reporting below prices for State and municipal securities, we give bid and asked quotations wherever they can be obtained. The custom, however, is to quote municipal securities on the basis of the return they yield per annum. Therefore in most cases it will be found that instead of actual prices we have inserted in the column headed "To Net" certain figures to indicate the interest rate at which business in the bonds is being done. Thus 4.35% means that the particular security can be bought or sold at a price that will yield the purchaser or seller 4.35% per annum to the maturity of the issue. Where two figures appear, as for instance "4.25% to 4.35%," the rate of return varies according to the maturity—the shorter maturities yielding the lowest rate, and the longer maturities yielding the highest return.

In State and municipal bonds the custom has always been to quote them "and interest." That is, the accrued interest must in all cases be added on.

Note.—Owing to the present demoralized condition of the municipal bond markets, brokers and dealers find it difficult, and in many cases, almost impossible to make quotations for municipal bonds. Bid prices, especially for the smaller municipalities are practically out of the question and sales or terms are simply a matter of bargaining between buyer and seller In fact the absolute lack of demand often causes good bonds to be offered at almost any price.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
UNITED STATES—See also page 18.			
First Liberty Loan—			
3½% of 1932-1947 J&D	101 17/32	101 19/32	---
Conv 4% of 1932-47 J&D	101 24/32	102 6/32	---
Conv 4¼% of 1932-47 J&D	102 10/32	102 11/32	---
2d conv 4¼% '32-'47 J&D	101 28/32	------	---
Fourth Liberty Loan—			
4¼% of 1933-38 A&O	103 13/32	103 15/32	---
Treasury 4¼s 1947-1952 A&O	107	107 2/32	---
Treasury 4s 1944-54 J&D	104	104 2/32	---
Treasury 3¾s 1946-56 M&S	102 14/32	102 17/32	---
Treasury 3⅜s 1943-47 J&D	100 19/32	100 21/32	---
Treas 3⅜s June 15 '40-'43 J&D	101 1/32	101 5/32	---
Treas 3⅜s Mar 15 '41-43 M&S	101 3/32	101 5/32	---
Treas 3⅛s 1946-1949 J&D	97 31/32	98	---
Treas 3s 1955 opt '51 M&S15	96 12/32	96 15/32	---
2s Pan Can Nov 1938 Q-F	99¾	100	---
3s Panama Canal 1961 Q-M	99¾	100	---
2s Aug 1 1936	99⅞	100⅜	---
2s Nov 1 1938	99⅞	100⅜	---
3s Conversions 1946-47 Q-J	100	101	---
U S Treas ctfs of indebtedness			
3¼% Dec 15 1932	100 28/32	100 29/32	---
3⅜s Feb 1 1933	101 5/32	101 7/32	---
3⅜s Mar 15 1933	101 17/32	101 20/32	---
2% Mar 15 1933	100 14/32	------	---
2% May 2 1933	100 28/32	100 31/32	---
1½% June 15 1933	100 23/32	100 26/32	---
1½% Sept 15 1933	100 24/32	100 26/32	---
3% May 2 1934	102 29/32	103	---
2½% Aug 1 1934	101 19/32	101 22/32	---
3% June 15 1935	102 20/32	102 24/32	---
3¼% Aug 1 1936	102 9/32	102 11/32	---
3% April 15 1937	101	101 2/32	---
3¼% Sept 15 1937	101 26/32	101 28/32	---
Instrumentalities of U S Govt	—		—
Federal Land Bank—Farm	Loan	Bonds	—
4s Nov 1 '57 op '37 M&N	82	84	---
4s 1958 opt 1938 M&N	82	84	---
4½s 1956 opt 1936 J&J	83	85	---
4½s Jan 1957 opt '37 J&J	83	85	---
4½s 1957 opt 1937 M&N	83	85	---
4½s 1958 opt 1938 M&N	83	85	---
5s 1941 opt 1931 M&N	90	93	---
4½s 1933 opt 1932 J&D	100	100½	---
4½s 1942 opt 1932 M&N	85	88	---
4½s 1943 opt 1933 J&J	85	88	---
4½s 1953 opt 1933 J&J	84	86	---
4½s 1955 opt 1935 J&J	84	86	---
4½s 1956 opt 1936 J&J	84	86	---
4¾s 1953 opt 1933 J&J	85	87	---
4¾s 1954 opt 1934 J&J	85	87	---
TERRITORIES & U. S. POSSESSIONS			
Honolulu (City & County)—			
5s Pub Impt 1956 J&D 15	b 5%	to 4.50	%
5s Jan 15 '33-'56 J&J 15	b 5%	to 4.50	%
5s 1933-1956 J&D15	b 5%	to 4.50	%
Hawaii, Terr. 4½s '49 M&S 15	b 4.30	to 4.10	%
4½s Jan 1945	b 4.30	to 4.10	%
4½s Nov 15 '32-'65 M&N15	b 4.30	to 4.10	%
4¼s Nov 15 1936-58 M&N	b 4.30	to 4.15	%
4s May 15 '46 opt '36 M&N	b 4.30	to 4.10	%
4s Aug 1947 opt 1937 F&A	b 4.30	to 4.10	%
Philip Isls 4½s 1952 J&J	93	97	---
4½s 1950	93	97	---
4½s 1957 M&N	93	97	---
4½s Oct 1959	93½	96½	---
4s g L Pur '34 opt '14 Q-F	97	100	---
4s P Wks & Imp 1935 Q-M	90	94	---
4s Impt 1936 opt 1916 F&A	90	94	---
5s April 1955	98	102	---
5s Feb 1952	98	102	---
5½s Aug 1941	101	104	---
Puerto Rico 4½s 1933-34 J&J	b 4.80	to 4.65	%
4½s 1937-1940 J&J	b 4.80	to 4.65	%
4½s Fund 1933 J&J	b 5.00	to 4.75	%
4½s Funding 1934-'40 J&J	b 5.00	to 4.75	%
4s Jan 1 1944-1950 J&J	b 4.80	to 4.65	%
4s gold 1933-1960 J&J	b 4.80	to 4.65	%
5s July 1954	b 4.80	to 4.65	%
ALABAMA			
5½s Renewal cl O 1956 J&J	b 5.50	to 5.25	%
4½s Harbor imp 1934-73	b 5.50	to 5.25	%
4½s 1952 M&S	b 5.50	to 5.25	%
4¾s 1956 & 1959 M&S	b 5.50	to 5.25	%
4½s '36, '42, '46, '49 M&S	b 5.50	to 5.25	%
4s Pub Highway 1949-51 M&S	b 5.50	to 5.25	%
Anniston—			
Ref g 5½s Dec 1 1939	70	80	---
5s Schools 1933-1947 J&J	70	80	---
Bessemer 6s Pub Imp 1932-38	60	65	---
5s Funding 1947	60	65	---
Birmingham 5½s Pub Imp			
1933-35 M&S2	b 6.50	to 6%	
4s April 1 1933 A&O	b 6.50	to 6%	
4s 1934 A&O	b 6.50	to 6%	
4s 1935-1936 A&O	b 6.50	to 6%	
4s 1937-1941 A&O	b 6.50	to 6%	
4s 1942-1961 A&O	b 6.50	to 6%	
4½s Pub Imp 1933-37 A&O	b 6.50	to 6%	
4½s 1933-1936 A&O	b 6.50	to 6%	
4½s 1937-1960 A&O	b 6.50	to 6%	
4¼s Pub Imp 1932-1937	b 6.50	to 6%	
5s Sewers Sept 20 '41 M&S	b 6.50	to 6%	
Gadsden 6% Impt 1933-38	40	60	---
5s Schools 1933-40 J&D	40	60	---
Huntsville 5s Funding 1942	40	50	---
6s Pub Imp 1936-1938	40	50	---
Jefferson County—			
4½s Ct H'se 1934-43 M&N	83	92	---
4½s Ref 1934-1961 A&O	83	92	---
Mad'son Co 5s Refunding 1940	83	92	---
Mobile 5s School 1943 J&D	83	92	---
5s Refunding 1949 M&S	83	92	---
4½s Refunding 1937 A&O	83	92	---
4½s Water & Sew '39 J&J	83	92	---
Mobile Co—			
4½s 1932-1948	65	75	---
5s School 1936-1945	65	75	---
4¾s R & B 1933-38 J&D	65	75	---
4¾s 1939-1958 J&D	65	75	---
Montgomery Pub Imp 5s 1934	65	82	---
5s Pub Imp 1932-1938	65	82	---
4½ Sanitary Sewer 1932-44	65	82	---
Montgomery Co 4½s 1957-59	70	80	---
5s Road 1935 A&O	70	80	---
6s Road 1951	70	80	---
Morgan Co 5s 1938-52	70	----	---
Tuscaloosa 6s Pub Imp '32-'35	----	----	---
5s Pub Imp 1935	----	----	---
5s W W 1939-1957	----	----	---
Tuscaloosa Co 6s Bridge 1941	b 5.75	to 5.25	%
5s Road 1957	b 5.75	to 5.25	%
5½s serial	b 5.75	to 5.25	%
ARIZONA			
Maricopa County S D No 1			
5s March 1933 Mar	98	100	---
6s Highway 1947-51 J&J15	97	99	---
Navajo Co 4½s June 15 '33-'36	87	92	---
Phoenix 4½s '50 opt '30 J&J	b 5.25	to 5%	---
4½s 1933-1956 J&J	b 5.25	to 5%	---
4½s Court Hse '33 '48 J&D	b 5.25	to 5%	---
6s Jan 1 1946 J&J	b 5.25	to 5%	---
5s Jan 1 1954 opt 1934 J&J	b 5.25	to 5%	---
5s W W 1933-1950 J&J	b 5.25	to 5%	---
Phoenix Un H S D 4½s 1948	95	96	---
Prescott 5s 1948 J&J	------	------	---
Roosevelt Irr Dis 6s '45-'53 J&J	10	17	---
6s 1938-1957 J&J	10	17	---
Tucson 5s Water 1950 J&J	95	96	---
4½s W Mar 10 '38 M&S10	b 6.00	to 5.75	%
ARKANSAS			
4½s Highway 1938-48 J&D	73	77	---
4½s Highway '38-'58 M&N	73	77	---
4½s Pens Notes 1933-'51 A&O	70	77	---
4½s Highway 1935-65 J&J	------	------	---
5s 1936-1962 M&S	------	------	---
Hot Springs 4½s '33-'50 M&S	------	------	---
Little Rock 4½s 32-40 M&N	------	------	---
4½s Fund 1941-50 M&N	------	------	---
Little Rock S D 4s '33-'55 M&S	------	------	---
St Francis Lev D 6s 1947 J&J	n 80	90	---
5½s 1945-1964 J&J	n 80	90	---
5½s 1950-1969 J&J	n 80	90	---
5s 1949 opt 1929 J&J	n 80	90	---
CALIFORNIA			
5¼s Highway 1933-37 J&J3	b 2.50	to 3.80	%
4½s Univ Bldg Jan5'33-65 J&J	b 2.50	to 3.85	%
4½s Highway 1936-48 J&J 30	b 3.00	to 3.85	%
4½s 1933-1947 F&A	b 2.50	to 3.85	%
4½s Olympiad 1936-'71 J&J2	b 3.00	to 3.85	%
4¼s Jan 2 1933-1936 J&J 2	b 2.50	to 3.85	%
4¼s 1935-1936 F&A	------	------	3.00
4¼s 1937-1940 F&A	b 3.35	to 3.50	%
4¼ 1941-1947 F&A	------	------	3.85
4¼s 1948-1952 F&A	------	------	3.85
4s Harb Imp 1985 opt '50 J&J	------	------	3.80
4s Jan 2 1941-1943 J&J2	------	------	3.75
4s Jan 2 1944-1948 J&J2	------	------	3.80
Alameda 4s 1932 to 1941 J&D	b 2.75	to 4.20	%
4½s Mun Imp '33-'48 A&O	b 3.00	to 4.25	%
Alta Irrig Dist 5s	95	98	---
Bakersfield 5s 1933-'52 A&O	b 3.00	to 4.60	%
Berkley 5s 1942-1951 J&J	------	------	4.30
5s School 1933-1955 J&J	b 3.00	to 4.30	%
Brentwood Irrig. District 6s	42	47	---
Citrus Heights Irrig Dist 6s	55	65	---
Consol Irrig Dist 5½s	100	101	---
East Bay Mun Util Dist—			
5s 1935-1974 J&J	b 4.00	to 4.50	%
Imperial Irrig Dist 6s '38 J&J	f 26	35	---
5s	f 20	28	---
Los Angeles 4½s 1933-51 J&D	b 3.00	to 4.60	%
4s Water 1932 to 1945 M&N	b 3.00	to 4.50	%
4s 1940-1945	------	------	4.50
4s 1946-1962	------	------	4.50
3½s Water 1933 to '41 A&O	b 2.75	to 4.40	%
4¼s Water 1933 A&O	b 3.00	to 3.50	%
4¼s Water 1934-'40 A&O	b 4.00	to 4.55	%
4¼s Water 1941-'70 A&O	------	------	4.55
4½s Sch 1933 to 1944 J&D	b 3.00	to 4.60	%
4½s 1933-1968 J&J	b 3.50	to 4.50	%
4¾s 1933-1969 M&S	b 3.00	to 4.65	%
5s Municipal 1933-61 F&A	b 3.00	to 4.70	%
5½s Harb Imp '32-'61 M&N	b 3.50	to 4.80	%
Los A C S D 5½s '32-34 M&N	b 3.00	to 3.75	%
5½s Nov 1935-60 M&N	b 4.00	to 4.80	%
5s 1933 1934 F&A	b 3.00	to 3.50	%
5s 1935-1964 F&A	b 4.00	to 4.75	%
4s 1933-1934 J&D	------	------	3.50
4s 1935-1936 J&D	------	------	4.00
4s 1937-1945 J&D	b 4.30	to 4.50	%
4s 1946-1961 J&D	------	------	4.50
Los Ang Co 4½s '33-'49 F&A	b 3.00	to 4.60	%
Merced Irrg Dist 6s	f 24	26	---
Modesto Irrig Dist 6s	81	83	---
Oakdale Irrig Dist 5s	f 20	23	---
Oakland 5½s 1933-43 F&A	b 3.00	to 4.40	%
4½s Mun Imp '33-'43 F&A	b 3.00	to 4.25	%
4½s 1933-1965 F&A	b 3.00	to 4.25	%
Oakland S D 4s 1933-44 J&J	b 3.00	to 4.20	%
Orange Co 5s 1933-45 M&S	b 3.00	to 4.50	%
Pasadena 4s Jan 1933-42 J&J	b 3.00	to 4.35	%
4½s Wat Pl't '33-'36 A&O	b 2.50	to 4%	
Redlands 5s 1933-51 J&J15	b 3.00	to 4.60	%
Riverside 5s 1933-'53 J&D	b 3.00	to 4.60	%
Riverside Co 5s '33-'54 M&N	b 3.00	to 4.60	%
Sacramento 4s Jan '33-'45 opt	b 2.75	to 4.20	%
4½s Sew & Dr 1933-34 J&J	b 2.75	to 3%	
Sacram'to Co 4½s '32-'46 J&D	b 2.50	to 4.25	%
San Diego 5s W W '33-'54 A&O	b 4.00	to 5%	
5s Water 1933-63 J&J	b 4.00	to 5%	
5s Municipal 1933-1960 J&J	b 4.00	to 5%	
5s School 1933-1966 F&A	b 3.50	to 5%	
4½s Wh & Har '33-'52 J&J	b 4.00	to 5%	
4½s Water 1932-1964	b 4.00	to 5%	
3½s g July 1 1933-44 J&J	b 4.00	to 4.85	%
San Dieguito Irr Dist 6s	35	40	---
San Francisco (City & County)			
5s Water 1933-1951 J&J	b 3.00	to 4.55	%
5s Water 1952-1969 J&J	b 3.00	to 4.55	%
4½s Water '57, '58, '59 J&J	b 3.00	to 4.55	%
4½s 1933-1951 J&J	b 3.00	to 4.50	%
4½s 1932-1951 M&N	b 2.50	to 4.50	%
4½s Water 1938-1977 J&J	b 4.25	to 4.50	%
San Joaquin Co 5s '33-'49 J&J	b 3.00	to 4.20	%
Santa Barbara 5s '33-41 Jan10	b 3.00	to 4.50	%
4½s gold Aug 1943 F&A	------	------	4.50
So. San Joaq Irrig Dist 5½s	f 44	49	---
Turlock Irrig Dist 6s	78	81	---
West Side Irrig Dist 6s	f 23	28	---
CANADA—*See page* 102.			
COLORADO			
Colorado Spgs 4s Mar 1 1941	b 4.50	to 4.10	%
4½s 1933-1939 J&J	b 4.50	to 4.10	%
Denver (City and County)—			
4½s Water 1944 J&J	b 4.05	to 3.85	%
4¼s Ref Wat 1933-34 J&D	b 4.05	to 3.85	%
4¼s Ref Wat 1935-67 J&D	b 4.05	to 3.85	%
4¼s Water 1962-1965 J&D	------	------	3.85
S D No 1 4½s 1934-53 J&J	b 4.05	to 3.85	%
S D No 1 1932-1947 J&D	b 4.05	to 3.85	%
4s July 1941-1945 J&J	b 4.05	to 3.85	%
Durango 4½s 1944 M&S	b 4.15	to 4.10	%
Moffat Tun Imp D 5½s 44-63 J&J	101	103	---
5¼s 1947-1956 J&J	f 50	60	---
5¼s 1964-1973 J&J	f 50	60	---
5s 1974-1983 J&J	f 45	55	---
CONNECTICUT			
*4s July 1936 J&J	b 3.85	to 3.50	%
*5s July 1 1936 J&J	b 3.85	to 3.50	%
Bloomfield 4½s 1933 A&O	------	------	4
4½s 1934-1952 A&O	b 4.50	to 4.75	%
Branford (T) 4¼s '33-'50 J&J	b 4.50	to 4.75	%
Bridgeport 4½s 1933-65 J&J	b 5.25	to 4.80	%
4¼s High Sch 1933-63 J&J	b 5.25	to 4.80	%
*4½s Sewer 1933-46 A&O	b 5.25	to 4.80	%
4¼s 1933-1957 A&O	b 5.25	to 4.80	%
*4s 1933-1968 F&A	b 5.25	to 4.80	%
3½s improvt 1933-41 J&J	b 5.25	to 4.80	%
*5s Construc'n 1933-49 J&J	b 5.25	to 4.80	%
Bristol 4½s Water 1939 J&J	b 5.50	to 5.00	%
*5s July 1 1933-55 J&J	b 5%	to 5.15	%
Cheshire 4¼s 1933-45 J&J	b 5.25	to 4.90	%
Danbury 4s 1946 taxable J&J	b 5.50	to 5.00	%
*4½s 1933-65 J&J	b 5.00	to 4.60	%
3½s Fund 1941 tax'le A&O	b 5.50	to 5.00	%
East Hartford (Town)—			
4½s Sch 1932-36 M&N	b 4.75	to 4.50	%
4½s Sch 1937-49 M&N	b 4.75	to 5.00	%
4½s Sch 1950-59 M&N	b 4.75	to 4.50	%
East Hartford Fire District—			
*5¼s 1933-1951 M&N	b 5.25	to 4.80	%
4s Water June 1933 J&D	b 5.25	to 4.80	%
Glastonbury *4½s '33-58 J&J	b 5.25	to 4.75	%
Greenwich *4½s 1933 J&J	------	------	2
*4¼s 1934-1942 tax exm't	b 2.00	to 3.75	%
4¼s 1933-1934	b 3.00	to 3.50	%
4¼s 1935-1951	b 3.50	to 3.80	%
Groton S D 4¼s 1932-1960	b 5.00	to 4.80	%
Hartford 3½s Bdge '55 J&J	b 4.00	to 3.80	%
*4s Water June '33-'39 J&D	b 2.50	to 3.90	%
*4s Water 1940-45 J&D	b 3.90	to 3.80	%
*4s Water 1932-1938	b 2.50	to 3.90	%
*4s High Sch '33-'55 J&J	b 2.50	to 3.80	%
*4¼s 1933-1934 M&S	b 2.50	to 3%	
*4¼s 1935-1938 M&S	b 3.25	to 3.90	%
*4¼s 1939-1960 M&S	b 3.95	to 3.80	%
4½s Munic Bldg 1933 M&N	------	------	2.50
Hartf'd S D *4½s '33-'47 M&S	b 5%	to 4.50	%
*4½s Northeast 1959 J&D	b 5%	to 4.50	%
4½s 2d North 1944 J&J	b 5.50	to 5%	
3½s South Sept 1955 M&S	b 5.25	to 4.80	%
4½s Southwest 1944 M&N	b 5.25	to 5%	
*4½s Wash't'n '41-'47 J&J	b 4.75	to 4.60	%
4s West Middle 1937 F&A	b 5.25	to 4.75	%
Killingly (Town) 4½s '33-56 J&J	b 5%	to 4.75	%
Litchfield 4½s 1935-37	b 5%	to 4.60	%
Manchester *4¼s 1933 M&N	------	------	4.00
*4½s 1934-1944 M&N	b 4.60	to 4.40	%
Manchester 9th School Dist—			
4½s 1933-1951 M&N	b 4.00	to 4.70	%
4½s 1933-1949 M&N	b 4.00	to 4.70	%
Meriden (City)			
4¼ 1934-1943 J&J	b 4.00	to 4.25	%
Meriden (T) 4s '33-'35 M&N	b 4.00	to 4.60	%
Middletown 4s 1933-35 M&N	b 3%	to 4%	
New Britain (County)—			
4s Munic Bldg 1948 J&J	------	------	4.20
4s 1933-1952 F&A	b 5%	to 4.15	%
*4½s School 1933-'40 F&A	b 5%	to 4.25	%
*4½s School 1940-'52 F&A	b 4.50	to 4.15	%
4¼s Water Aug 1941 F&A	------	------	4.20
4¼s 1933 1969 F&A	b 5%	to 4.15	%
*4½s Sch Aug '33-'43 F&A	b 5.00	to 4.25	%
*4s Park 1933 1943 F&A	b 5.00	to 4.25	%
New Hav (C) 3½s '33-35 A&O	b 3%	to 4%	%
*4s Apr 2 1940 tax-expt A&O	b 4.50	to 4.10	%
4¼s Paving Mar 1936 M&S	b 4.10	to 3.90	%
*4¼s 1943-1952	b 4.35	to 4%	
*4½s Paving Aug '37 F&A	b 4.10	to 4%	
*4½s Mch 15 '33-'35 M&S15	b 3.00	to 3.90	%
*5s '36-'37-'39-'40-'41 A&O	b 3.90	to 4%	%
*5s 1933-1951 J&J	b 3%	to 3.90	%

b Basis. f Flat price. l In London. n Nominal. s Sale price. y Per £20. * Tax free in Connecticut

Bonds	Yield Basis Bid.	or Ask.	To Net.
New London 4s 1933____A&O	b 3.00	to 2.50	%
*4¼s Imp 1933-1935__M&S	b 3.00	to 4%	
4½s Park July 1942___J&J	b 4.50	to 4.10	%
*4½s Water 1950_____F&A	b 4.40	to 4.10	%
5s Dec 1 1937_____J&D	b 4.50	to 4.10	%
Norwalk (C)4s 1954-1964___	b 4.80	to 4.60	%
*4¼s Sch Mch 1933-1953___	b 4.00	to 4.70	%
*4½s Improv t '33-'39__J&J	b 5%	to 4.70	%
3¾s 1933-71_____A&O15	b 4.00	to 4.40	%
3¾s Sewer 1947-70_ J&D15	b 4.75	to 4.40	%
5s 1933-71_____A&O15	b 4.00	to 4.75	%
Norwalk (T) 4¼s 1942__J&D	b 4.75	to 4.60	%
4¼s 1936-1968_____	b 4.80	to 4.50	%
Norwich 4¼s water 1939_M&S	b 4.80	to 4.55	%
*4¼s 1933-1964____M&S15	b 4.00	to 4.50	%
4½s Refunding 1938__A&O	b 4.80	to 4.50	%
*Plainfield(T)4¼s '33-'57A&O	b 4.00	to 4.70	%
Putnam (T) 4¼s '33-'46_A&O	b 4.00	to 4.75	%
*Ridgefield (T) 4¼s Jan 1 '43	b 4.90	to 4.60	%
Stamford (C) 4s 1942___M&N	b 4.50	to 4.25	%
Stamford (T) 4½s '33-'45 J&J	b 3.50	to 4.35	%
*4¼ Sch 1933-1965___M&N	b 3.50	to 4.25	%
4¼s High Sch 1933-'59 J&D	b 3.50	to 4.25	%
Stonington 4¼s '1933__A&O	------	------	4
Torrington *5¼s 33-'35_J&J	b 4.00	to 4.70	%
*5¼s Fund 1936-'41___J&J	b 4.80	to 4.60	%
4½s July 1 1939_____J&J	b 5.00	to 4.75	%
Wallingford (Town) 4¼s 1933, '38, '43, '48, '53____	b 3.50	to 4.60	%
4s 1932-46_____J&D	b 3.50	to 4.60	%
Waterbury—			
4s Water 1933-1939__J&J15	b 5%	to 4.70	%
4s Water 1940-1965__J&J15	b 4.90	to 4.70	%
4½s City Hall '33-'63__J&J	b 5.00	to 4.70	%
4½s July 15 1933'66_J&J15	b 5.25	to 4.70	%
*4½s Water 1933-44__J&J15	b 5.25	to 4.75	%
*4¼ Bdge,St.&c.'40-64J&J15	b 4.90	to 4.70	%
*4½s 1946-1953_____J&J 15	b 4.90	to 4.75	%
*4½s Water 1935-'64___J&J	b 4.75	to 4.50	%
*4¾s 1933-1934_____J&J15	b 5.25	to 4.90	%
5s Water 1932-1951___M&N	b 5.00	to 4.90	%
5s Water 1952-1971_M&N15	b 4.50	to 4.70	%
West Hartf'd 4½s 1943__J&D	b 4.25	to 4%	
4¼s Mar 15 1933-'48_M&S	b 3%	to 4%	
W HavUSD*4¼s'33-'56_M&N	b 4.70	to 4.40	%
Westport 4¼s 1935-1944_____	b 4.50	to 4.40	%
Weston (T) 4½s '32-'45_M&N	b 4.75	to 4.50	%
Windham(T) 4½s '33-'36_J&J	b 5%	to 4.70	%
4s 1933-1934_____J&J	b 5%	to 4.70	%
4s 1935-1937_____J&J	b 5%	to 4.70	%
4s 1938-1942_____J&J	b 4.75	to 4.60	%
4s 1942-1952_____J&J	b 4.75	to 4.60	%
DELAWARE.			
4½s '60 opt any date 105_J&J	------	------	3.50
4½s 1961 opt '22 at 105__J&J	------	------	3.50
Dover Spec S D 5s '33-'46 A&O	------	------	4.50
Kent Co 4½s 1945-1950_M&S	------	------	4.50
NewCastleCo 4½s '33-'34J&D	------	------	4.15
5½s 1936-1944_____J&J	------	------	4.15
Sussex Co 5s 1933-1970 __J&J	b 4.30	to 4.10	%
4½s 1934-1953_____A&O	b 4.30	to 4.10	%
Wilm'gton—4½s '33-'37_A&O	------	------	4.10
4½sBldg—Con'53-'62 M&S	------	------	4.10
4½s S F 1960-63 (s-a)_A&O	------	------	4.10
4¼s 1936-50 (s-a)____A&O	------	------	4 10
5s 1947-1949 _____S&O	------	------	4.10
4s 1936-1937_____A&O	------	------	4.10
4s 1938-1941_____A&O	------	------	4.10
4s 1942-1948_____A&O	------	------	4 10
FLORIDA.			
Brevard County School Tax Districts 6s 1933-55_____	20	30	---
Coral Gables 5½s'33-'56A&O	8	12	---
6s impt 1933-1938____J&J	8	12	---
6s Ref & Impt '33-'56 var__	8	12	---
Dade Co 5s Oct 1947-'54 A&O	50	55	---
5s 1933-1937_____J&J	50	55	---
Dade Co Spec Sch Dist No 2 1933-1935_____	25	35	---
Duval Co 5½s'32 op'12 M&N	92	97	---
5s Armory 1944_____J&J	92	97	---
Jacksonville 5s Jan 1 '36_J&J	88	96	---
5s Jan 15 1934-45__J&J 15	88	96	---
5½s Jan 15 1934-45_J&J 15	88	96	---
4½s Feb 1937_____F&A	88	96	---
Jacksonv S D No 1 5s Apr '45	35	40	---
Lakeland 6s____Feb 1 1933-'41	30	35	---
Miami 5½s 1933-35_____M&S	20	26	---
5s 1933-1939_____M&S	20	26	---
5s 1940-1956_____M&S	20	26	---
5s 1933-1935_____O&A	20	26	---
4¾s 1936-1938_____A&O	29	31	---
4½s Munic Imp'33-'55M&S	29	31	---
5s School 1940_____J&D	29	31	---
Miami Beach 5¼s 1932_____	60	68	---
5¼s 1933-1935_____M&N	60	68	---
5¼s 1936-1939_____M&N	60	68	---
5¼s 1940-1950_____M&N	60	68	---
Moore Haven 6s 1932-1955___	25	30	---
New Smyrna 6s 1932-1945____	38	42	---
Orlando 5½s 1932-1952_____	40	50	---
Orange County 5s 1944__J&J	60	70	---
5s 1952-1953_____J&J	60	70	---
Palm Beach 6s 1932-1952____	67	77	---
Pensacola 4½s ref 1941__A&O	60	70	---
6% School 1933-1951__J&J	72	78	---
Pinellas Co 6s 1940_____	30	35	---
Newberry 5s 1932-1942_____	45	50	---
St Augustine 5s 1955_____J&J	35	40	---
6s impt 1933-1937_____F&A	35	40	---
St Petersburg 5½s 1949__J&J	25	30	---
5½s 1933-1953_____J&J	25	30	---
5¼s June 1954_____J&D	25	30	---
6s 1933-1938_____	25	30	---
Tampa 5s June '55 op '25 J&J	60	65	---
5s W W Purch '33-'72_F&A	60	65	---
4¾s Impt 1933-37_____J&J	60	65	---
West Palm Beach 6s 1932-'40_	20	25	---
Certificates_____	f12	16	---
FOREIGN GOVTS.			
Agricul Mtg Bk (Colombia)			
Guar s f 6s 1947_____F&A	30	35	---
Guar s f 6s 1948_____A&O	30	34½	---
20-yr 7s 1946_____A&O	32	35	---
20-yr 7s Jan 15 1947 ___J&J	s 34	34½	---
Akershus (Dept of), Norway—			
5s 1963_____M&N	72	73	---
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 __J&J	9	9⅜	---
Extl s f 7s Ser B 1945__J&J	9	10	---
Extl s f 7s ser C 1945___J&J	9	9⅜	---
Extl s f 7s ser D 1945__J&J	9	9⅜	---
Extl s f 7s 1957 1st ser_A&O	8½	10½	---
Extl s f 7s 1957 2d ser_A&O	8½	10	---
Extl s f 7s 1957 3d ser_A&O	8½	10	---

Bonds.	Yield Basis Bid.	or Ask.	To Net.
Argentine Repub—			
Internal 5s(of '09) 1945M&S	57	59	---
4s £ loan of 1897_____A&O	l 58	62	---
Ext 6s of '23 1957 A__M&S	50⅜	51¾	---
1st g 6s 1958 Ser B____J&D	50½	53	---
Sink fund gold 6s 1959_J&D	50¼	54	---
Extl s f 6s Oct 1959___A&O	51	53	---
Extl s f 6s 1960_____M&N	51	52	---
Extl s f 6s 1960_____A&O	50¼	51	---
Ext s f 6s(State Ry)'60 M&S	50½	51	---
Extl 6s sanit wks 1961_F&A	50¼	52	---
Extl 6s pub wks 1961_M&N	50¼	52⅝	---
Extl 5½s pub wks '62_F&A	45	47¾	---
Australia (Commonwealth)—			
Ext 5s July 15 1955_J&J15	75½	76	---
Extl 5s 1957_____M&S	76	76½	---
Extl 4½s 1956_____M&N	69½	70	---
Austrian Govt s f 7s '43_J&D	91	91⅞	---
Int s f 7s 1957_____J&J	46½	49	---
Bavaria (Ger'y) 6½s '45_F&J	48⅝	49¾	---
Belg Govt extl 6½s 1949 M&S	100	100¼	---
External s f 6s 1955____J&J	96	97⅜	---
Extl s f 7s 1955_____J&D	103⅛	104	---
Stabiliz'n loan 7s 1956M&N	102⅜	102⅞	---
Bogota (Mtge Bk) 7s May '47	k 28	----	---
7s Oct 1947_____A&O	k 28	----	---
Bolivia(Rep) Ext 8s '47_M&N	6⅝	7½	---
Extl 7s 1958_____J&J	5	5½	---
Extl s f 7s 1969_____M&S	4½	4⅞	---
Brazil 8% ext 1941_____J&D	21	21½	---
7s Cent Ry elec 1952__J&D	16⅛	17⅝	---
Extl s f 6½s(1926) '57_A&O	18	19	---
Extl s f 6½s(1927) '57_A&O	18	18½	---
5s of 1895_____	f 12	15	---
5s of 1913_____	f 12	15	---
4½s of 1883_____	f 9	12	---
4½s of 1888_____	f 9	12	---
4s of 1900_____	f ----	----	---
4s of 1910_____	f ----	----	---
4s of 1889_____	f ----	----	---
Bremen (State) 7s 1935__M&S	55⅜	56⅜	---
British—Cons 2½s op '23 Q-J	l 74	75	---
4½s War Loan '32-'45 J&D	l 101½	102½	---
5½s f Feb 1 1937_____F&A	105¼	105½	---
4s fund 1990 opt 1960_M&N	71	72½	---
5s war loan '47op'29__J&D	65½	66	---
Buenos Aires(Prov)6s '61M&S	26⅝	28	---
Extl s f 7s 1952_____A&O	30	32	---
Extl 7½s 1947_____	35½	37	---
Ext s f 6½s 1961_____F&A	26⅝	28	---
Bulgaria (Kingd) s f 7s '67 J&J	19⅝	21	---
Sec s f 7½s stabilization loan 1968_____M&N 15	25½	27	---
Caldas (Dept of) Colombia			
External s f 7½s 1946_J&J	12½	14	---
Cauca Val (Dept of) Colombia			
7½s 1946_____A&O	10½	12	---
Extl sec 7s 1948_____J&D	9	9¼	---
Cent Agricul Bank (Germany)			
Farm loan 7s 1950__M&S15	55	57	---
Farm loan 6s 1960___J&J15	46⅛	46¾	---
Farm loan 6s 1960 A&O15	46⅛	46⅜	---
Ser A int ctfs '38_A&O15	38¼	39¾	---
Chili (Rep) ext 7s 1942_M&N	8½	9⅞	---
Extl s f 6s 1960_____A&O	7½	8	---
Extl s f 6s Feb 1961___F&A	7½	7⅞	---
Extl s f 6s Sept 1961__M&S	7¾	9	---
Extl Ry ref 6s 1961____J&J	7½	8	---
Extl s f 6s 1962_____M&S	7½	9¾	---
Extl s. f. 6s 1963_____M&N	7½	7⅞	---
Chili Mtge Bk 6½s '57 J&D31	9⅛	9½	---
S f gu 6¾s Jne 30'61_J&D 31	12⅜	12⅞	---
S f gu 6s 1961_____A&O	8¾	10	---
6s 1962_____M&N	9¼	9¾	---
Chinese Government—			
Hukuang Rys 5s £__J&D15	15¼	17	---
4½s of '98 £ red '44__M&S	l 93	95	---
Colombia Rep 6s 1961____J&J	32⅝	33	---
Extl s f 6s (1928) 1961_A&O	32	32⅞	---
Colombia Mtg Bk—			
20-yr s f 6½s 1947_____A&O	25	27½	---
Sink fd 7s(of 1926) '46 M&N	21	24½	---
Sink fd 7s (of 1927) '47 F&A	21⅞	26	---
Cordoba (Prov) Argentina—			
Extl s f 7s 1942 _____J&J	31	32	---
Costa Rica (Republic)—			
S f g 7sNov1'32 c'pon_M&N	27½	28	---
May 1 1936 coupon _____	----	25	---
Cuban 5s 1944 opt 1911__M&S	89	----	---
"Extl" g 4½s '49 opt__F&A	70	----	---
"Extl" g 5s 1949_____F&A	----	90⅞	---
"Extl" s f 5½s '53__J&J15	72	77½	---
5½s PubWksJune30 '45J&D	40	41⅛	---
5½s Dec 31 1932__J&D 31	85½	89½	---
5½s June 30 1933__J&D 31	79	84	---
Serial 5½s 1933_____J&J	80	85	---
Serial 5½s 1934_____J&J	70	80	---
Cundinamarca Dep(Colombia)			
Extl s f 6½s 1959____M&N	9	10	---
Czechoslovak Republic—			
Ext s f 8s 1951 ser A__A&O	100	103	---
Ext s f 8s 1952 ser B__A&O	99¾	100	---
Denmark ext 6s 1942_____J&J	92	92⅞	---
Ext'l 5½s 1955_____F&A	89	90	---
Trust rcts 4½s 1962_A&O15	73¾	74¼	---
Dominican Rep 5½s '42_M&S	53	55	---
5½s Cust Adm 1940__A&O	44½	47	---
2nd ser 5½s 1940_____A&O	42	45½	---
Dutch E Indies 6s 1947__J&J	100⅛	100½	---
Ext s f 6s 1962_____M&S	100⅛	100¾	---
Extl 5½s Mar 1953__M&S	99⅝	----	---
Extl 5½s Nov 1953__M&N	99⅛	----	---
El Salvador (Rep)—			
8s A 1948_____J&J	60	65	---
Certificates of deposit_____	50	60	---
Estonia (Rep of) 7s, 1967_J&J	47	50	---
Finland (Repub) 6s '45__M&S	70½	73	---
6½s Mun loan '54 cl A A&O	60	65	---
Class B_____A&O	60⅛	----	---
Ext'l s f 7s 1950_____M&S	71⅞	72	---
Extl s f 6½s 1956____M&S	66⅛	68	---
Extl s f 5½s 1958_____F&A	62½	66	---
France (Republic of) 4s 1917__	36½	37½	---
4½% Conv loan 1932_____	37½	38½	---
5s premium 1920____M&N	47½	48½	---
6% Natl loan of '20_J&D16	46¼	47¼	---
7s ext of 1924-1949__J&D	115¼	116½	---
7½s External 1941___J&D	121½	122	---
German Govt internat—			
5½% loan of 1930-65_J&D	49½	49¾	---
German extl 7s 1949__A&O15	68¾	69¾	---
German Prov & Communal Bks (Cons Agric Loan) 6½s '58_____J&D	38¼	39¾	---
Graz(Mun)Austria 8s'54 M&N	----	48	---
Greek Govt s f 7s 1964__M&N	35	----	---
Sink fd 6s 1968_____F&A	25	26	---

Bonds.	Yield Basis Bid.	or Ask.	To Net.
Haiti (Rep) 6% Ex'52 A_A&O	79	81½	---
Hamburg (State of) Germany			
Gold 6s 1946_____A&O	39½	41	---
Hanover (Province) Germany			
Harz W W 6½s 1949 _F&A	35½	37	---
Hungarian Land Mtg Instit'n			
Mtg 7½s 1961 ser A__M&N	21	34	---
S f 7½s '61 ser B($ bds)M&N	21	35	---
Hungary (Kingd) 7½s'44 F&A	38½	39¼	---
Industrial Mtge Bk of Finland			
1st M coll 7s July 1 1944__	71	80	---
Irish Free State 5s 1960_M&N	----	80	---
Italy (Kingd) extl 7s '51_J&D	96	96⅞	---
5% Int Consol_____J&J	u 42¼	43¼	---
Prestito Littorio 5s_____	u 42¼	43¼	---
Ital Cred Consortium for			
Pub wks ext 7s A '37_M&S	95⅝	96½	---
Pub wks ext 7s B '47_M&S	87	91½	---
Pub Util Credit s f 7s '52J&J	85⅛	87	---
Japanese Government—			
4s Sterling Loan of 1899____	l 53	55	---
S f 6½s 1954_____F&A	60	61	---
Extl s f 5½s 1965_____M&N	49½	49⅞	---
Oriental Dev Co 6s '53_M&S	51	52¾	---
Orient Dev Co 5½s '58M&N	44⅝	46¾	---
Lower Aust(Prov)7½s '50J&D	43½	----	---
Maranhao (State Brazil			
Ext s f 7s 1958_____M&N	6⅛	7	---
Mendoza (Prov) Argentina—			
7½s extl s f 1951_____J&D	31¼	32½	---
Mexico (U S of)—			
External 5s of 1899_____	f 5	----	---
4s of 1904_____	f 3½	4	---
Extl 4s of 1910 (£20 pieces)_	f 4⅛	5½	---
£100 and £200 pieces____	f ----	----	---
Treas 6% notes '23 ext to '33			
£20 pieces_____	f 5	5¼	---
£100 and £200 pieces____	f ----	----	---
Internal silver 5s_____	f ----	----	---
Internal silver 3s_____	f ----	----	---
Minas Geraes (State) Brazil			
Extl 6½s 1958 _____M&S	14½	15	---
Extl 6½s 1959 ser A_M&S	14½	15	---
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J&D	----	----	---
Mtge Bank of Jugoslavia—			
Secured s f 7s 1957____A&O	20	22	---
Newfound 6½s 1936__J&D30	64	66½	---
5½s 1942 & 1943 _____J&J	----	----	---
5s Dec 31 1952_____J&J	----	----	---
New South Wales (Australia)—			
5s extl s f 1957_____F&A	73½	75	---
Extl s f 5s 1958_____A&O	----	74½	---
Met Wat Serv & Dr Board			
S f 5½s 1950_____A&O	79	80¾	---
Norway ext 6s 1943__F&A 15	87¼	87¾	---
Extl s f 6s 1944 _____F&A	86	86⅞	---
6s Ext Oct 15 1952_A&O15	84	87¾	---
40-yr s f 5½s 1965___J&D	71¼	83	---
35-yr extl s f 5s '63__M&S15	78¾	82	---
Norway Municipalities Bank—			
Extl s f 5s 1967_____J&D	75⅛	----	---
Guar s f 5s 1970_____J&D	75⅛	----	---
Panama (Rep) ext5½s'53J&D	96⅝	97½	---
Extl s f 5s 1963____M&N15	52	52¾	---
Parana(State of)Brazil 7s 58	5½	6¾	---
Pernambuco (State of) Brazil-			
Extl s f 7s 1947_____M&S	6½	7½	---
Peru sec s f 7s 1959_____M&S	10½	11	---
Nat Loan extl 6s 1960 J&D	5	5¾	---
Extl s' 6s 1961_____A&O	4½	5½	---
Poland (Rep of) 6s 1940_A&O	54⅝	56	---
Stab'n l s f 7s 1947_A&O 15	53½	53⅞	---
Extl s f 8s 1950_____J&J	60¾	61	---
Prussia 6½s 1951____M&S15	43	43½	---
6s 1952_____	41½	42½	---
Queensland (State) 7s '41 A&O	96	97	---
Ext g 6s Feb 15 1947 F&A15	85	87½	---
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946__A&O	12	15	---
7s extl s f 1966_____M&N	10¼	11	---
Extl s f 7s 1967_____J&D	8⅞	9¾	---
Extl s f 6s 1968_____J&D	8	11	---
Rumania (Monopolies)			
Institute 7s 1959_____F&A	35½	37¼	---
Russian 6½s June 18 '19_J&J	1⅝	----	---
Certificates of deposit___	----	----	---
5½% Ext Ln Dec '21__J&D	1½	----	---
Certificates of deposit___	----	----	---
San Paulo (Brazil) State of—			
8% external loan 1936_J&J	21¾	24	---
Ext'l 8s 1950_____J&J	18½	19½	---
Extl water 7s 1956___M&S	13	13½	---
7s 1946 (per 1,000 milreis)__	----	----	---
Extl s f 6s(of 1928) '68_J&J	9	10	---
Sec s f 7s 1940_____A&O	54½	55½	---
Santa Fe (Prov) 7s 1942_M&S	22½	24	---
Santander (Dept) Colombia			
Ext s f 7s 1948_____A&O	11	14	---
Saxon State Mtge Institution			
Sink fund 7s 1945_____J&D	65	68	---
Sink fund 6½s 1946___J&D	57¼	----	---
Serbs Croats & Slov (King of)			
Ext 8s 1962_____M&N	17½	18	---
Extl 7s 1962 ser B____M&N	15½	18⅜	---
Silesia (Prov) Poland—			
Extl s f 7s 1958_____J&D	41¾	42¼	---
Silesian Landowners Assn—			
(Bank of the) 1st 6s '47F&A	40	----	---
Styria (Prov of) 7s 1946__F&A	38	39¾	---
Swedish5½s ext 1954__M&N	95¾	96	---
Switzerland 5½s Ext '46_A&O	104	104½	---
Taiwan Electric Power—			
S f 5½s 1971_____J&J	43½	47	---
Tolima (Dept of) 7s '47_M&N	8½	11	---
Upper Austria (Prov) 7s '55J&D	----	46	---
Extl s f 6½s 1957___J&D 15	40	43	---
Uruguay 8s ext 1946___F&A	44¼	46	---
Extl s f 6s 1960_____M&N	32	35	---
Extl s f 6s 1964_____M&N	31½	35½	---
Venetian Prov Mtge Bank—			
S f 7s 1952 ser A_____A&O	95	96¾	---
FOREIGN CITIES, &c.			
Antwerp (City) extl 5s '58J&D	78⅛	83	---
Baden Extl s f 7s 1951___J&J	41	42¼	---
Bergen, Norway—			
Extl s f 5s 1960_____M&N	70	76	---
Extl s f 5s Oct15'49_A&O15	70¼	86	---
Berlin 6½s 1950_____A&O	41½	42	---
6s June 15 1958____J&D 15	34	37½	---

b Basis. c Basis $5 to the £. f Flat price. k Last sale. l In London. m Dollars per rubles flat. n Nominal. p Per £20. r Canadian price s Sale pric Per 1,000 guilders. u Dollars per 1,000 lire flat. v Dollars per 1,000 francs w Dollars per 500 francs. y Per £200 z Per £300 bond

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Bogota (City) extl 8s '45 A&O	f 16	16½	---
Extl s f 6½s 1947 A&O	f ------	------	---
Bordeaux (City) 6s '34 M&N	104	104⅝	---
Brisbane (City) Australia—			
30-yr s f 5s 1957 M&S	65	66¼	---
S f 5s 1958 F&A	65	67¼	---
20-yr s f 6s 1950 J&D	71	75	---
Budapest (City of) Hungary—			
Extl s f 6s (of 1927) '62 J&D	24¾	26¼	---
Buenos Aires, Argentine Rep			
Exten 6½s 1955 ser B J&J	40	43	---
Extl s f 6s 1960 Ser C2 A&O	38	40	---
Extl s f 6s 1960 ser C3 A&O	32½	44	---
Cali (Colombia) s f 7s '47 M&N	8	11	---
Carlsbad (City) s f 8s '54 J&J	67	78	---
Chilean Cons Municipal Loan-			
Extl s f 7s 1960 ser A M&S	4¾	6	---
Christiania (Norway)—			
30-yr s f 6s 1954 M&S	85	90	---
CologneGerm'y 6½s '50 M&S15	39¾	43¾	---
Copenhagen 4s of 1901 M&N	l 100	110	---
6s June 1 1952 J&D	71½	73¼	---
Extl g 4½s 1953 M&N	71	72½	---
Cordoba (City) Argentine Rep			
7s extl s f 1957 F&A	12¾	16½	---
Extl s f 7s 1937 M&N 15	21½	23½	---
Danish Cons Municipal Loan			
5½s 1955 M&N	75	78	---
5s 1953 F&A	75½	83	---
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J&J	37	40	---
Dresden (Ger) extl 7s '45 M&N	53	63¾	---
Frankf't (Ger)			
7s 1933-1934 A&O	60	------	---
7s 1935-1945 A&O	35	50	---
Extl s f 6½s 1953 M&N	33	34	---
GermanCons Munic 7s '47 F&A	41⅜	42	---
Cons munic 6s 1947 J&D	41⅝	42	---
Hanover (City) Germany			
Extl conv 7s 1939 M&N	38	40½	---
Havana—1st 6s 1939 Q-J	96½	------	---
2d 6s Q-J	98	------	---
Heidelberg (Germ) 7½s '50 J&J	42	43½	---
Helsingfors (City) Finland—			
Extl s f 6½s 1960 A&O	60	62½	---
Hungarian Cons Munic Loan			
s f g 7½s 1945 J&J	16	19	---
Extl s f 7s Sept 1946 J&J	16⅝	20	---
Leipzig (City of) 7s 1947 F-A	46	46½	---
Lima (City) Peru—			
Extl s f 6½s 1958 M&J	f 5½	6	---
Lyons (City) 6s 1934 M&N	104	104⅝	---
Marseilles (City) 6s '34 M&N	104	104⅝	---
Medellin (Munic) (Columbia)			
7s extl Dec 1 1951	10⅛	12	---
6½s 1954	8⅛	10	---
Milan (Italy) ext 6½s '52 A&O	82¼	82⅞	---
Montevideo (City) 7s '52 J&D	20	20¼	---
Extl s f 6s 1959 ser A M&N	17	19	---
Nuremburg extl 6s 1952 F&A	35	36	---
Oslo s f g 6s 1955 M&N	86	88⅞	---
Porto Alegre (City), Brazil—			
Sinking fund 8s 1961 J&D	8¾	11	---
S f 40-yr 7½s 1966 J&J	7⅞	9¾	---
Prague (Greater) City—			
7½s loan of 1932-52 M&N	------	95	---
Rio de Janeiro 8s 1946 A&O	10¼	11	---
Extl s f 6½s 1953 F&A	8½	9	---
7s 1960 (per 1000 milreis)	------	------	---
5s of 1904	------	------	---
Rome extl s f 6½s 1952 A&O	85¼	85½	---
Rotterdam (C) ext 6s '64 M&N	99¾	100	---
Saarbrucken (City), Germany			
Ext 7s Mar 31 1935 A&O	103⅛	103¼	---
Extl s f 6s 1953 J&J	62⅛	64	---
Santa Fe (City) Arg Rep extl			
7s 1945 A&O	20⅛	24	---
Santiago (City) Chile 7s '49 J&J	f 5⅛	5½	---
Extl s f 7s 1961 M&N	f 4⅜	6	---
Sao Paulo Brazil 8s 1952 M&N	12¼	15	---
Extl s f 6½s 1957 M&N 15	8½	12	---
Soissons (City), France—			
Ext g 6s Nov 14 '36 M&N	106	------	---
Sydney (City) N S W—			
25-yr s f 5½s 1955 F&A	68	69½	---
Tucuman (City) Argentine Rep			
Secured 7s 1951 J&D	12	16	---
Tokyo (City of) 5s of 1912—			
Red ann s f beg '17-52 M&S	36	39	---
Extl s f 5½s 1961 A&O	45¾	47½	---
Trondhjem (City), Norway—			
Extl s f 5½s 1957 M&N	68	72	---
Vienna (C) extl 6s '52 M&N	45½	46	---
Warsaw (City) 7s 1958 F&A	40½	41	---
Yokohama extl 6s 1961 J&D	48⅛	50	---
CANADA			
Dominion of Canada—			
30-yr 4s Oct 1 1960 A&O	88⅞	89¼	---
4½s Feb 1 1936 F&A	99⅜	99⅝	---
5s refdg Oct 15 '43 A&O 15	92¼	93	---
5s Mar 1937 M&S	100	101	---
5s May 1952 M&N	99⅝	99⅞	---
5½s Vict Ln Nov '33 M&N	91½	92½	---
5½s Vict Ln Nov '34 M&N	91½	92½	---
5½s Vict Ln Dec '37 J&D	98	99	---
5s N Serv Nov 15 '36 M&N15	92	93	---
5s N Serv Nov 15 '41 M&N15	93	94	---
Alberta (Prov of) 5s '50 A&O15	85	90	---
4½s Jan 15 1957 J&J	80	83	---
4½s Jan 15 1942 J&J15	83	85	---
4½s July 16 1958 J&J	80	83	---
4½s Apr 1 1961 A&O	80	83	---
4½s June 1 1967 J&D	80	83	---
4½s Apr 1 1935 A&O	89	90	---
Brit Col (Prov) 5s '48 J&J 15	85	90	---
5s Apr 25 1954 A&O 25	85	89	---
4½s 1933-1946 J&D29	------	------	---
4½s 1947-1956 J&D29	------	------	---
4½s s f deb Jan 23 '69 J&J23	82	86	---
4½s deb 1936 F&A15	95	96	---
Calgary 5s 1933 J&J	98	100	---
5s June 15 1935 J&D 15	85	90	---
5s July 1 1945 J&J	80	85	---
Edmonton (C) 5s '45 & '50 A&O	75	80	---
5s s f 1955 & 1960 A&O	75	80	---
Halifax N S 4s July 1945	------	------	---
5s Jan 1951 J&J	------	------	---
Hamilton—			
6s Elec L & P 1941 A&O	------	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Lac'ine P Q 5s 1954 J&D	85	90	---
Maisonneuve Q 5½s '36 M&N	96	100	---
Manitoba (Prov) 5s 1944 J&D2	85	90	---
4½s May 1 1945 M&N	84	86	---
4½s Dec 15 1956 J&D15	80	83	---
Montreal 5s Dec 1 1945 J&D	94	95	---
5s s f Nov 1 1956 M&N	93	95	---
4½s May 1954	84	89	---
4½s Jan 1944 J&J	------	------	---
4½s 1933 A&O15	------	------	---
4½s 1934-1935 A&O15	------	------	---
4½s 1936-1939 A&O15	------	------	---
4½s 1940-1951 A&O15	------	------	---
4½s June 1 1971 J&D	83	86	---
4s May 1 1933 £ M&N	------	------	---
4s May 1 1944 M&N	------	------	---
3½s refdg May 1939 M&N	88	90	---
Metrop Co 4½s '53, '54 & '61	84	87	---
4½s May 1 1965 M&N	84	87	---
Harbor Commissioners—			
5s Nov 1 1969 M&N	94½	96	---
New Brunswick 3½s '33 J&J	------	------	---
4½s non call 1958 M&N 15	80	83	---
4½s s f Apr 15 1961 A&O15	80	83	---
4¾s 1955 M&S	------	------	---
North Vancouver 5s '60 J&J	80	90	---
Nova Scotia (Prov) 5s 1934 F&A	97	98	---
Deb 5s 1960 M&S	92	95	---
Deb 4½s Sept 15 52 M&S15	87	89	---
Deb 4½s 1960 M&N15	87	89	---
Ontario (Prov) 6s '43 M&S15	103	105	---
4½s 1944 M&S	92	95	---
4½s Jan 15 '33-'47 J&J15	b 4.50	to 5.25	%
4½s Jan 15 '48-'57 J&J15	b 5.20	to 5.15	%
4½s 1933-'34 M&N15	b 4.20	to 4.75	%
4½s 1935-'38 M&N15	b 5.10	to 5.20	%
4½s 1939-'70 M&N15	b 5.20	to 5.15	%
4s 1941 M&N	b 5.25	------	%
4s May 15 1933-43 M&N 15	b 4.50	to 5.25	%
4s May 15 1944-57 M&N 15	b 5.25	to 5.15	%
4s May 15 1958-68 M&N 15	------	------	5.15
Hydro Elec Pow Com—			
5s Jan 1 1935 J&J 2	------	------	---
4¾s Jan 1 1970 J&J 2	------	------	---
Ottawa City 5s '33-'45 J&J	b 4.70	to 5.35	%
6s Munic Imp '33-'50 J&J	100	102	
5s July 1 1933 1956 J&J	------	------	---
4½s 1934, 1935, 1944 J&J	------	------	---
4½s 1933-1937 J&J	------	------	---
4½s 1938-1942 J&J	------	------	---
4½s 1943-1960 J&J	------	------	---
Quebec (Province)—			
4½s 1950 opt 1945 M&S 2	93½	96	---
4½s s f 1961 M&N	88	90	---
Quebec City 3½s 1933 J&J	------	------	---
5s S F (non-call) 1960 M&N	93	96	---
Saskatchewan (Province)—			
5s 1943 (non-call) J&D15	83	85	---
5s 1959 (non-call) M&N	82	86	---
4½s July 2 1945 J&J2	81	84	---
4½s 1955	78	82	---
4½s Mar 15 1960 M&S	78	82	---
4s Nov 15 1935 M&N 15	87½	89	---
4s Nov 15 1957 M&N15	----	----	---
Toronto 3s 1933-1940 J&J	100	------	---
4s 1940-1950 J&J	b 4.60	to 5.30	%
5s 1933-1934 J&D	b 4.60	to 5.30	%
5s 1935-1939 J&D	b 4.60	to 5.30	%
5s 1940-1949 J&D	b 4.60	to 5.30	%
5s 1950-1959 J&D	b 4.60	to 5.30	%
4½s 1933 A&O	b 4.60	to 5.30	%
4½s 1934-1935 A&O	b 4.60	to 5.30	%
4½s 1936-1937 A&O	b 4.60	to 5.30	%
4½s 1938-1939 A&O	b 4.60	to 5.30	%
4½s 1940-1941 A&O	b 4.60	to 5.30	%
4½s 1942-1945 A&O	b 4.60	to 5.30	%
4½s 1946-1961 A&O	b 4.60	to 5.30	%
4s £ July 1 1948 J&J	------	------	---
3½s July 1 1944-45 J&J	------	------	---
Vancouver, B C, 5½s '39 A&O	b 8%	to 7%	
5½s 1952 F&A	b 8%	to 6.50	%
5s 1940 & 1941 var	b 8%	to 6.50	%
5s 1945 & 1946 var	b 8%	to 6.50	%
5s 1950 & 1951 var	b 8%	to 6.50	%
5s Jan 15 1970 J&J 14	b 7%	to 6%	
4½s 1942 and 1967 F&A	b 8%	to 6%	
Verdun deb 5s 1954	------	------	---
Winnipeg, Man, 5s '44 A&O	------	------	---
4½s non-call 1944 M&N	83	86	---
4½s June 1 1946 J&D	83	86	---
4½s June 15 1950 J&D15	82	85	---
4s Aug 1 1946 F&A15	------	------	---
GEORGIA			
4½s ref 1935-1945 J&J	b 4.10	to 3.90	%
3½s Jan 1933-1935 J&J	b 4.00	to 3.80	%
Albany—5s 1945 J&D	b 4.40	to 4.25	%
Athens—4½s June 30 1943	b 4.25	to 4.10	%
Atlanta—4½s Jan 1 1940 J&J	b 4.10	to 3.90	%
5s Water 1933-'37 J&J	b 4.10	to 3.90	%
5s Water 1938-'51 J&J	b 4.10	to 3.90	%
4½s 1933-1956 J&J	b 4.10	to 3.90	%
3½s July 1 1933 J&J	b 4.10	to 3.90	%
Augusta—4½s Flood '42 M&N	b 4.10	to 3.90	%
4s refunding 1934 J&J	b 4.10	to 3.90	%
Clarke Co 5s 1933 41 J&J	b 4.15	to 4%	
Columbus—5s 1933-44 J&J	b 4.15	to 4%	
Cordele 5s W W '33-'38 J&J	90	100	---
4½s Refunding 1939 J&J	80	90	---
Bibb Co 4½s 1948-49 M&N	b 4.15	to 4%	
Crisp Co—			
Hydro-Elec 5s '33-'57 F&N	60	80	---
Dougherty Co 5s '33-'48 M&S	b 4%	to 4.25	%
Macon 4½s W W 1933-36 J&J	b 4.15	to 4%	
4s Pav & Sew '33 to '39 J&J	b 4.15	to 4%	
Marietta 5s W W 1939 F&A	b 4.40	to 4.25	%
Pulaski Co 5s 1933-48 J&J	b 4.40	to 4.25	%
Rome 4s Municbldg '33-'39 A&O	b 4.40	to 4.25	%
Savannah—4½s ref 1943 J&J	b 4.10	to 3.90	%
4½s Drainage 1944 F&A	b 4.10	to 3.90	%
4½s Refunding 1959 F&A	b 4.10	to 3.90	%
Spalding Co—5s '33-'49 J&D	b 4.40	to 4.25	%
Swainsboro 6s 1933-50 A&O	------	------	5.25
Valdosta 5s 1933-1942 Jan	b 4.40	to 4.25	%
Ware Co 5s Road 1933-49 J&J	b 4.40	to 4.60	%
Watkins S D 6s 1933-50 M&N	b ----	------	---
Woodbury 6s 1933-49 J&D	b 5.50	to 6%	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
IDAHO			
5½s Impt 1941 A&O	b 5%	4.50%	---
4¾s Cap Bldg 1933-39 J&J	98	100	---
4½s May 1 1933 opt 1921 J&J	98	100	---
4½s Highway '35 opt '25 J&J	98	100	---
4½s Highw 1937 op '27 J&J	98	100	---
4½s Ref 1933 A&O	98	100	---
4½s Ref 1934-1935 A&O	98	100	---
4½s Ref 1936-1939 A&O	b 5.75	5.50%	---
4½s Ref 1940-1945 A&O	b 5.75	5.50%	---
Boise City 8 D 6s 1940 J&J	b 5.75	5.50%	---
ILLINOIS			
4½s Serv Comp 1933-43 F&A	b 3.00	to 4.10	%
4½s Aug 1 1933 38 F&A	b 3.00	to 4.05	%
4¾s 1933-1943 F&A	b 3.00	to 4.15	%
4½s 1933-1944 F&A	b 3.00	to 4.05	%
4s May 1 1933-1935 M&N	b 3.00	3.75	%
4s Highway 1933-1940 May	b 3.00	3.90	%
4s Highway 1941-1943 May	------	------	3.90
4s Highway 1945-1954 M&S	------	------	4.00
4s 1945-1956 M&N	------	------	4.00
4s 1945-1958 M&N	------	------	4.00
Bloomington Township H S			
Dist No 206 4½s '36-'46	------	------	5.10
Champaign County—			
5s Road 1933-1943 M&N	------	------	4.40
Chicago 4s 1933 J&J	93	96	---
4s 1934-1935 J&J	81	84	---
4s Jan 1937-1939 J&J	81	84	---
4s Jan 1933-1941 J&J	81	84	---
4s 1933-1934 J&J	93	96	---
4s 1935-1936 J&J	81	84	---
4s 1937-1950 J&J	81	84	---
Chicago School District—			
4s 1933-1937 J&J	78	82	---
4s 1933-1937 F&A	78	82	---
Chic Linc Pk 4s '33-'48 M&N	78	82	---
4½s 1933 A&O	90	95	---
4½s 1934-1936 A&O	78	82	---
4½s 1937-1950 A&O	78	82	---
Chicago Sanitary District—			
4½s 1933 M&N	f 56	60	---
4½s 1934-1938 M&N	f 56	60	---
4½s 1939-1948 M&N	f 56	60	---
4½s 1933-1936 J&J	f 56	60	---
4½s 1937-1949 J&J	f 56	60	---
4½s Jan 1 1950 J&J	f 56	60	---
4s 1933-1945 J&J	f 56	60	---
Chic So Park 4s '32-'39 var	78	81	---
4s 1940-1945 var	78	81	---
4s 1932-1947 J&D	78	81	---
4s Sept 3 1937-'41	78	81	---
4s 1933-59 M&N	78	81	---
4s 1935-50 M&N	78	81	---
Chic West Park 4s 1936-41	f 42	46	---
Cook Co 4½s '33 '40 A&O	f 58	62	---
4½s For Pres '33-'43 J&J15	f 59	63	---
4¼s 1935-1943 J&D	f 59	63	---
4s Ser M 1933-1933 J&D	f 59	63	---
4s Forest Pres '33-'34 A&O	f 59	63	---
Elgin Sanitary Dist—			
5s 1933-1944 M&N	------	------	5.10
Evanston S D No 76—			
4½s 1935-1948	------	------	5.10
Granite City 4¼s 1934-48	------	------	5.25
Jackson Co 4¾s 1939-1944	------	------	6.00
Lake Co 5s road 1933-35 F&A	------	------	4.75
5s Road 1936-49 F&A	------	------	4.75
River Forest S D No 90			
4¼s 1932-1947	f 40	50	---
Springfield Sanitary District—			
4½s 1933 1944 J&D	------	------	5.15
INDIANA (see footnote k)			
Cass Co 4½s '32-'33 M&N 15	------	------	4.25
Elkhart 4½s W W '33-'75 A&O	------	------	5
Evansville k4s ref 1942 J&J	------	------	4.30
Fort Wayne—			
4½s 1933 to 1941 A&O	------	------	4.30
1942 to 1946 A&O	------	------	4.30
1947 to 1957 A&O	------	------	4.30
kFort Wayne Sch D 5s 1933	------	------	4.30
kGary Sch City 4½s Oct 1943	------	------	5.50
Hammon (City)—			
4s C H 1942-1956 J&J30	------	------	6.00
Indianapolis—			
k5½s Track Elev '33-'47 J&J	------	------	3.80
k4s Fire Dept J'ne 1 '41 J&J	------	------	3.80
k4¾s Sch J'ne 15 '40 J&D15	------	------	3.80
k4½s 1933 1955 J&J	------	------	3.80
k3½s Hospital 1936 J&J	------	------	3.80
k3½s City Hall 1939 J&J	------	------	3.80
k Indianapolis S D—			
k4s Bldg Sept 1 1946 J&J	------	------	3.90
k3½s July 1 1941 J&J	------	------	3.90
k5s Oct 20 1933-39 A&O20	------	------	3.90
Logansp't k4½s '33-'37 J&D15	------	------	4.25
So Bend k4½s W W '43 M&N	------	------	4½
k4¼s W W Dec '43 J&D	------	------	4½
k5½s 1941 M&S	------	------	4½
South Bend School City—			
4½s Impt 1939-1948 F&A	------	------	4½
INDIAN TERRITORY (See Oklahoma).			
IOWA			
4½s 1932-1933 J&D	b 4.10	to 4%	
4½s 1934-1940 J&D	b 4.10	to 4%	
Burlington 4½s '32-'33 M&N	b 4.25	to 4%	
Cedar Rapids 4½s '49-'53 M&N	b 4.30	to 4.10	%
Davenport Indep Sch Dist—			
4¾ 1939-1940 M&N	b 4.30	to 4.10	%
4½s 1940-1941 M&N	b 4.30	to 4.10	%
Des Moines 5s '33-'57 J&J	b 4.60	to 4.30	%
4½s W W 1933-42 J&D	b 4.60	to 4.30	%
6s Gen Oblig 1933-40 J&J	b 4.60	to 4.30	%
Des M Ind S D 4½s '33 J&J	b 4.15	to 3.90	%
4½s Sept 1 1945 M&S	b 4.20	to 4%	
4¼s 1944	b 4.20	to 4%	
4s Sept 1 1945 M&S	b 4.20	to 4%	
Fort Dodge 5s Fund '39 A&O	b 4.60	to 4.30	%
Fremont Co 5s 1933-35 J&J	b 4.60	to 4.25	%
Marshalltown Ind S D—			
5s City Hall 1933-39 M&N	b 4.60	to 4.25	%

b Basis. f Flat price. n Nominal. k Tax-exempt under a law approved March 9 1903 and which went into effect April 23 1903, bonds issued after that date by State or municipal corporations are tax-exempt, and these sell on a better basis. o Tax-exempt, under a law approved March 13 1909, and which went into effect Sept 1 1909, bonds issued after that date by municipal corporations are tax-exempt and these sell on a better basis. s Sale price.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Marshalltown—			
4¾s Water 1933-42 A&O	b 4.60	to 4.30	%
4¾s Water 1943&'44 A&O	b 4.60	to 4.30	%
Ottumwa 4¼s June 1936	b 4.60	to 4.30	%
Polk County—			
5s Funding 1933-35 J&J	b 4.25	to 4	%
Sioux City 6s '35-'45 F&A15	b 4.60	to 4.30	%
6s Ref Aug 15 1940 F&A15	b 4.60	to 4.30	%
5s Fire Fund 1933 J&J	b 4.25	to 4	%
5s Police Fund '32-'33 M&N	b 4.25	to 4	%
4¼s Sewer 1933-47 M&N	b 4.50	to 4 25	%
Sioux City S D 5s 1941 J&J	b 4.50	to 4 25	%
KANSAS.			
4½s 1933 J&J	b 4.00	to 3.25	%
4½s Soldiers Comp '34-'52	b 4 00	to 3.80	%
4s Soldiers Comp 1953 J&J	b 3.90	to 3.75	%
4s Soldiers Comp 1954 J&J	b 3.90	to 3.75	%
Crawford Co 4½s 1939	b 4 40	4.25%	---
Hutchinson—			
4½s Pub Bldg '61 op '31 J&J	b 4.30	to 4.10	%
4½s 1933	b 4.30	to 4.10	%
4½s 1939	b 4.30	to 4.10	%
Kansas City 5s 1942 F&A	b 4.50	to 4.25	%
4¾s Wat & Light 1944 J&J			4.10
4½s Wat Plant Pur '39 J&J			4.00
4½s Imp July 15 '49 J&J			4.15
Board of Education—			
4½s 1933-1953 F&A	b 2.75	to 4.20	%
4¾s 1933 1953 J&J	b 2.75	to 4.25	%
Sch Dist 4¾s 1933-54 J&J	b 4.40	to 4.20	%
Leavenworth—			
4½s Water 1933 1947 J&J	b 4.50	to 4.25	%
Leavenworth Co 5s 1935	b 4 40	to 4.25	%
McPherson 4½s 1945	b 4.50	to 4.30	%
Reno Co 5s 1941	b 4.40	to 4.20	%
Saline Co 4½s 1945	b 4.35	to 4.15	%
Sedgwick Co 4½s 1940	b 4.40	to 4.70	%
Shawnee Co. 4¾s 1944	b 4 35	to 4.15	%
Topeka 4¼s 1933 F&A	b 4.35	to 4.15	%
4½s 1948	b 4.35	to 4.15	%
Topeka S D 4½s 1932-46	b 4.35	to 4.15	%
Wichita 4½s 1932-36	b 4.30	to 4.15	%
Wyandotte County—			
4½s Bridge '33 to '41 F&A	b 4.40	to 4.20	%
4½s 1932-1939	b 4.40	to 4.20	%
4½s 1940-1945	b 4.40	to 4.20	%
KENTUCKY			
4½s Bridge 1950 J&J			
Ashland—5s 1933-37 M&S			5.50
4¾s S 1 '42, '47 & '52 M&S			5.50
Bowling Green—5s 1955 J&J			5.50
Covington—			
6s W W Jan 15'33 '61 J&J 15	b 4.60	to 4.50	%
4¾s Fdg 1933-48 F&A	b 4.60	to 4.50	%
4¾s 1935-1950 A&O	b 4.60	to 4.50	%
4¼s W W 1933-51 J&J	b 4.60	to 4.50	%
4s Fdg 1952 opt '42 F&A	b 4.60	to 4.50	%
4½s School 1932-69	b 4.60	to 4.50	%
Crittenden County—			
5½s Fdg Feb 1 '39-'49 F&A			6
Henderson County—			
4½s R&B Oct 1'34-'56 A&O			6.00
Hickman—6s Fdg 1949 M&S			---
Lexington—4s 1945 F&A			---
5s S D 1938 J&D	b 4.50	to 4.25	%
Livingston County—			
5¾s R&B Fdg Mar1'49 A&O	b 3.90	to 4.10	%
Louisville—5s Sch 1962 A&O	b 3.90	to 4.10	%
4½s Hospital 1951 M&S	b 3.90	to 4.10	%
4½s Bridge Rev '48 M&N	b 3.90	to 4.10	%
4¼s Ref 1965 J&D	b 3.90	to 4.10	%
4¼s Jan 1 1970 J&J	b 3.90	to 4.10	%
4½s Sewer 1969 J&A	b 3.90	to 4.10	%
4s Ref July 1 1937 J&J	b 3.90	to 4.10	%
4s Sewer 1947 F&A	b 3.90	to 4.10	%
4s Lou W Co 1959 F&A	b 3.90	to 4.10	%
4s Sewer 1965 F&A	b 3.90	to 4.10	%
4s Jan 1 1970 J&J	b 3.90	to 4.10	%
3½s Ref 1943 J&J	b 3.90	to 4.10	%
3s Sew & Park 1941 J&J	b 3.90	to 4.10	%
McCracken Co—5s 1933 M&S			---
Owensboro—5s Sewer J&D			---
Paducah—			
4½s w w 1933-1970 A&O		94	---
Warren Co—4½s '34-'59 J&J			---
LOUISIANA.			
5s Port Comm'n '33-'59 J&J	b 5.75	to 6.25	%
5s Highway Dec 15 '35-49 J&D	b 5.75	to 6.25	%
5s Dec 31 1938 J&J	b 5.75	to 6.25	%
4½s High 1934 J&D 15	b 5.75	to 6.25	%
4½s High 1935-36 J&D 15	b 5.75	to 6.25	%
4½s High 1937-39 J&D 15	b 5.75	to 6.25	%
4½s High 1940-45 J&D 15	b 5.75	to 6.25	%
4½s High 1946-49 J&D 15	b 5.75	to 6.25	%
4½s High 1950-55 J&D 15	b 5.75	to 6.25	%
4¼s 1933-1934 F&A15	b 5.75	to 6.25	%
4¼s 1935-1937 F&A15	b 5.75	to 6.25	%
4¼s 1938-1941 F&A15	b 5.75	to 6.25	%
4¼s 1942-1952 F&A15	b 5.75	to 6.25	%
Atchafalaya Levee Dist—			
5s Sept 1933-1972 M&S15	85		---
5s Dist ref & imp '49 M&S	85	95	---
5s 1933-1969 F&A	80		---
Baton Rouge—5s '33 '54 M&S			---
Bossier Dist Levee 5s '54 A&O	90		---
5s Nov 1958 M&N	90		---
Caddo District Levee—			
5s 1951 opt 1941 J&J	90		---
Fifth District Levee—			
5s 1950 opt 1940 J&J			---
5s 1952 opt 1942 J&J			---
5s Oct 15 1962 op '52 A&O			---
5s Oct 15 1963 A&O15			---
5s 1957-1967 A&O15			---
5s 1959-1969 F&A15			---
5s 1972			---
Lafourche Basin Levee—			
5s Jan 1954 opt 1944 J&J	85		---
5s Jan 1937 opt 1928 J&J	85		---
5s 1956-1970 A&O	85	65	---
Lake Borgne Dist Levee—			
5s Dec 1952 opt 1942 J&D	85		
New Orleans—			
5s Pub Belt RR '39-'49 J&J	85	95	
5s Pub Belt 1950-59 J&D			
4½s 1933-39 J&J			
4½s 1940-49 J&J			
4½s 1950-59 J&J			
4½s 1960-67 J&J			
4½s 1933-1977 A&O			
4s Floating debt 1948 A&O			
4s Constitutional 1942 J&J	93½	94¾	---
4s Public Impt 1950 opt 1942 (old issue) J&J	85	88½	---
4s Pub Impt '42 opt '28 J&J	92	95	---
Orleans District—			
5s July 1933-1939 J&J	b 6.00	to 6.50	%
5s July 1940-1949 J&J	b 6.00	to 6.50	%
5s July 1950-1959 J&J	b 6.00	to 6.50	%
4¾s 1934-1961 A&O	b 6.00	to 2.50	%
4¾s Sept 1 1933-1968 M&S	b 6.00	to 6.50	%
Orleans Parish Sch Board—			
5s 1936-1944 J&D			---
5s 1945-1967 J&D			---
Plaquemine Parish E Bank—			
5s Oct 1952 opt 1942 A&O			---
Pontchartrain District—			
D 6s 1944 M&N	95		---
5s July 1968 J&J	85		---
Red River A & B B District—			
5s 1950 Series B A&O	85	92	---
5s Mar 1953 opt 1943 M&S	85		---
5s 1965 Series D F&A	85		---
Shreveport—			
5s 1933-1936 F&A	b 5.50	to 6%	
5s Dec 1 1932-1969 J&D	b 5.50	to 6%	
5s Wat Wks Riv '33-'40 M&S	b 5.50	to 6%	
4½s W W & Sew '33 '54 J&J	b 5.50	to 6%	
4½s May 2 1933-67 M&N2	b 5.50	to 6%	
Tensas Basin Levee District—			
5s Jan 1957 J&J			---
MAINE			
5s Hway & Bdge '33 '54 A&O	b 3.95	to 3.85	%
4s Sept 1 1933 1953 M&S	b 3 85	to 3.75	%
4s Highw & Bdge '35-39 M&N	b 3 85	to 3.75	%
4s Highw & Bdge '40-44 M&N	b 3 85	to 3.75	%
4s State Pier 1933-1942 M&S	b 3 85	to 3.75	%
3½s 1933 M&S	b 3.85	to 3.75	%
3½s 1934-1935 M&S	b 3 85	to 3.75	%
3½s 1936-1937 M&S	b 3 85	to 3.75	%
3½s 1938-1939 M&S	b 3.85	to 3.75	%
3½s 1940-1951 M&S	b 3.85	to 3.75	%
Auburn—			
4s 1935 & 1940 tax-ex J&J	96	98	
Augusta 4s Oct 15 1933-55 A&O	b 4.20	to 4.00	%
Bangor—			
4s Ref Wat '35 (*taxable*) J&J	97	99	---
Bath 4s Ref 1941 tax-ex J&D	94	96	---
Belfast 4½s Ref 1932-1950	b 4.80	to 5.10	%
Biddeford 4s 1933-35 M&N	b 4.50	to 5.25	%
Brewer High Sch Dist—			
4½s 1932-1945 M&N	b 4.5	to 5%	
Gardiner Water District—			
4s 1934 (*taxable*) J&J	97	99	
Kennebec Water District—			
4s Ref May 1 1959 M&N	93	97	
Kittery Water District—			
5s Jan 1933 to 1938 J&J	b 4.70	to 5%	
Old Town Water District—			
4s July 1933-1939 J&J	b 4.70	to 5%	
4s July 1952-1958 J&J	b 4.70	to 5%	
Portland—			
4s C H '33-'45 tax ex A&O	b 4.00	to 3.80	%
4s High Sch 1936 tax-exem	b 4.00	to 3.80	%
Portland Bridge Dist (*taxable*)			
3½s July 1933 to 1939 M&S	b 4.00	to 3.80	%
Portland Water District—			
4s Funding 1938 J&D	b 4.10	to 3.90	%
4s Funding 1948 J&D	b 4.10	to 3.90	%
Saco 4s April 1939 A&O	b 4.10	to 3.90	%
South Portland Sewer Dist—			
4s 1932 1950 M&N	b 4.50	to 4.30	%
Waterville 3½s 1935 M&S	80	85	
MARYLAND			
4½s Aug 15 1933 F&A15	*		3.60
4½s Rd & Bdge '33 '40 J&D15	*		3.60
4½s 1933 1942 J&D15	*		3.60
4½s 1933-1942 J&J	*		3.60
Annapolis 4½s W W '42 A&O	100		---
Baltimore—5s 1933-1946 M&S	r		4.25
5s 1933 1961 A&O	r		4.25
5s Gen. Imp. 1943-45 M&S	b		3.75
5s Water 1961 A&O	b		3.85
5s registered 1946 M&S	r		4.25
4½s Mar 1 1933-'55 M&S	100		---
4½s Mar 1 1955 M&S	100		---
4s Aug 1 1951 F&A	98¼	99½	---
4s Annex 1954 J&D	98¼	99½	---
4s Parks 1955 M&N	98¼	99½	---
4s Mar 1 1961 M&S	98¼	99½	---
4s Aug 1 1961 F&A	98¼	99½	---
4s School 1933-1939 M&N	b 2.00	to 3.70	%
4s 1945-1971 M&S	b 4.00	to 3.80	%
4s Regis'd stk 1946-57 M&N	b 4.10	to 3.90	%
4s 1933-1944 A&O	98¼	99½	---
4s 1956-1965 M&S	98¼	99½	---
4s 1972-1975 M&S	98¼	99½	---
4s 1933-1957 A&O	98¼	99½	---
3½s Impt 1940 J&J	b 3.90		---
3½s Mar 1945 M&S	b 3.90		---
3½s Refunding 1952 J&J	b 3.90		---
3½s Sewage Impt '80 A&O	86		---
Cumber'd 4½s W W '41 A&O	101½		---
Hagerstown—			
5s Water 1935-1957 A&O	s		4.30
4½s 1936-1986 A&O	s		4.30
Montgomery Co			
4½s 1939-1968 M&N	s		5.30
Washington Sub San Dist—			
4½s Sewer g 1973 J&J	s		5.30
5s 1969	s		5.30
MASSACHUSETTS			
4s 1932-52 (tax-exempt) Var	b 1.50	to 3.25	%
4s Water registd 1933 '58 J&J	b 2.50	to 3.75	%
3½s gold July 1 1935 J&J			3.25
3½s 1956 ref (tax-exem) J&J			3.25
3½s 1937 reg (tax-exem) J&J			3.00
3½s Water 1942 J&J			3.65
3½s gold July 1944 M&S			3.65
3s Met Sewerage 1936 M&S			3.30
3s gold July 1 1939 J&J			3.40
3s gold Water Jan 1 1941 J&J			3.65
Arlington 4s'33-'42(tax ex) J&J	b 2.00	to 3.75	%
Attleboro—			
3½s March 1935 M&S			4.30
Beverley 4s '33-'36(tax ex) A&O	b 2.00	to 3.50	%
4s 1933-1945 (tax ex) M&N	b 2.50	to 3.75	%
Boston—			
4¾s Sept 1 1981 M&S			4.40
4¼s Tun 1960 tax-ex A&O			4.20
4¼s Dec 1976 J&D			4.40
4s July 1936 J&J			3.80
4s Apr '33-'37 (tax ex) A&O	b 2.50	to 3.90	%
4s 1933-1939 (tax-ex) J&J	b 2.50	to 4%	
4s Tunnel & Sub 1946 J&D			4.40
4s Sub 1957 tax-ex A&O			4.20
4s Sub 1958 tax-ex J&J			4.20
4s Tub & Sub'59 tax-ex J&J			4.20
3¾s 1933-1951 M&S	b 2.50	to 4.40	%
3½s June 1 1934 J&D			3.30
3½s July 1 1935 J&J			3.40
3½s June 1 1943 J&D			4.40
3½s June 1 1944 J&D			4.40
3½s July 1 1945 J&J			4.40
Braintree—4s 1933-1941 J&J15	b 3%	to 4%	
Brockton—			
4s 1933-1947 tax-ex A&O	b 3.75	to 4.75	%
Cambridge—			
4s Oct 1 1946-1949 A&O			4.25
3½s May 1 '40 (reg) M&N			4.25
4s Bridge 1941 F&A			4.15
Chelsea—4s Park 1936 A&O			5.00
4s Sept 1 1958 M&S			5.00
Everett—			
4s July 1 1941-1956 J&J			4.75
Fall River—			
4½s 1933-1937 M&S			---
4½s 1938-1941 M&S			---
4¼s '33 '34 (tax-ex) M&N			---
4s 1933 '55 (tax-ex) M&N			---
Franklin (Town)			
4¼s 1933-44 M&N	b 3.00	to 4.50	%
Gardner 4s wat '33 '34 M&N	b 3.50	to 4%	
Holyoke—			
4¼s '33-'50 (tax-ex) F&A			---
4¼s '33-'41 (tax-ex) J&J			---
4s June 1 1933 tax-ex J&D			---
3½s Dec 1932 J&D			---
Lowell—			
4¼s 1933-34 (tax-ex) M&N			---
4½s 1937 (tax-ex) F&A			---
Lynn—			
4s '35-'39 (tax-exmpt) M&N	b 3.60	to 3.90	%
4s 1940-51 (tax-exmpt) M&N		4.00	
Malden 4s '33 '44(tax-ex) F&A	b 3%	to 4%	
Medford—			
3¾s 1932-1942 tax-ex M&N		4.10%	
Milton—			
4s 1933-1937 tax-ex F&A	b 2.50	to 3.25	%
Needham—			
4¼s '33-43 (tax exmp) A&O	b 2.75	to 3.65	%
New Bedford—			
4s Sewer 1933-41 (tax exempt) M&N			6.00
4s 1933-'35 (tax-ex) M&S			6.00
Newburyport—			
3½s Water '32 to '34 J&D	b 2.75	to 3.50	%
Newton 4s 1935 F&A			3.50
North Andover—			
5s 1933-'34 (tax-ex) J&J	b 2.50	to 3%	
Pittsfield—			
4s 1933-1937 tax-ex J&J 15	b 2.25	to 3.75	%
Quincy 3½s '33 to '39 A&O	b 3.50	to 4.20	%
Tax exempt	b 3%	to 4%	
Salem 4s Jan 1 '33 '54 tax-ex	b 2.50	to 3.70	%
Somerville 4s Dec 1 1934 A&O			3.60
4s July 1 1933-35 J&J	b 3.25	to 3.70	%
4s July 1 1948-50 J&J			4.25
Springfield 3½s 1935 J&J			3.25
4s 1935-'44 (tax-ex) F&A	b 3.00	to 3.35	%
4¼s 1934 tax-ex M&N			2.50
Taunton—			
4¼s 1933 J&J		100	---
Wakefield 4s 1933 A&O			3.00
Waltham 3¾s 1933-45 F&A	b 3.50	to 4.25	%
4s 1933-1960 F&A	b 3.50	to 4.25	%
Warren Water District—			
4¼s 1933-1953 F&A	b 4%		---
Watertown—4s 1933-34 J&J	b 3.00	to 3.25	%
Wellesley (Town)			
4s Mar 1 1933-1946 M&S	b 2.75	to 3.90	%
Winchester 4s 1939-1943 A&O	b 3.60	to 3.90	%
MEXICO			
See Foreign Govts, page 103.			
MICHIGAN (See foot note *o*)			
5¼s July 15 1941 J&J15			---
5½s Oct 15 1941 A&O15			---
5½s Highway 1941 J&D			---
5s Highway 1940 J&D			---
4½s Highway 1943 F&A			---
4¼s Highway Impt 1937 A&O			---
4s Highway Impt 1942 A&O			---
Ann Arbor School District—			
4s Sept 1935 A&O			---
Battle Creek—			
4s City Hall 1933-36 F&A			---
Battle Creek S D—			
4¼s 1933 F&A			---
4¼s 1934-1937 F&A			---
4¼s 1938-1949 F&A			---
Bay City 4s 1934 J&J			---
5½s W W 1933-1951 M&S			---
Bay City Union S D—			
5½s 1936 J&J			---
Dearborn 5s 1936			---
Detroit—			
5½s Pub Serv 1933-51 J&J			---
5½s Nov 1 1945 M&N			---
5½s Pub Util '33-'51 J&J			---
5¼s Sewer 1933-1951 J&J			---
5s Pub Impt 1933-51 J&J			---
5s Jan 15 1936-42 J&J15			---
4½s Pub Lib 1948 J&J15			---
4½s Jan 1 1933-1942 J&J			---

b Basis. *f* Flat price. *n* Nominal *o* Tax-exempt under a law approved March 13 1909 and which went into effect Sept 1 1909 bonds issued after that date by municipal corporations are tax-exempt and these, accordingly, sell on a better basis. * Less ¼. *r* Less 1. *s* Less ½. *t* Less 1½.

Bonds	Yield Basis or Bid.	Ask.	To Net.
Detroit (*concluded*)—			
4½s Jan 1 1943-1957 J&J	------	----	--
o 4½s 1933 M&N	------	------	---
o 4½s 1934-1935 M&N	------	------	---
o 4½s 1936-1937 M&N	------	------	---
o 4½s 1938-1951 M&N	------	------	---
4¼s 1942-1952 J&D	------	------	---
4¼s Jan 1 1957 J&J	------	------	---
4¼s 1933-1934 M&N15	------	------	---
4¼s 1935-1960 M&N15	------	------	---
4s School 1944 M&S	------	------	---
o4s School 1946 M&N	------	------	---
o4s May 15 1956 M&N 15	------	------	---
o4s May 1 1961 M&N	------	------	---
oFlint 4½s '33-'54 M&S15	b 4.50	to 6%	
4¾s 1933-1937 J&D	------	------	---
o5s (Mar 15 & Apr 1) '33-'50	------	------	---
Flint Union School Dist—			
5s 1933-1954 M&S	40	45	---
4½s Mar 1 1935-1939	40	45	---
Grand Rapids 5s 1933-34 A&O	------	------	---
4½s Flood Protec '33 M&S	------	------	---
4½s Oct 1 1934-1938 A&O	------	------	---
4¼s 1933-1953 F&A	------	------	---
4¼s 1933-1935 F&A	------	------	---
4¼s 1936-1942 F&A	------	------	---
4s 1932-1953	98	100	---
4s 1943-1960 F&A	------	------	---
3¾s 1933-1933 F&A	------	------	---
3¾s 1934-1937 F&A	------	------	---
3¾s 1938-1941 F&A	------	------	---
3¾s 1942-1961 F&A	------	------	---
Grand Rapids School District—			
4¼ 1933-1943 M&S	------	------	---
Highland Park—			
o4½s Sept 15 1934 M&S	------	------	---
o4½s April 15 1957	------	------	---
Jackson 4½s 1933-'47 A&O16	------	------	---
4½s Gen Impt '33-'54 M&N	------	------	---
Jackson Un S D—			
4½s 1932-1936 M&N	------	------	5.75
4½s 1937-1945 M&N	------	------	5.75
Lansing 5s 1933 J3&J	------	------	---
o5s Jan 3 1933 J&J3	------	------	---
o4¾s Jan 3 1933-'36 J&J3	------	------	---
4½s 1937-1946 J&D	------	------	---
Muskegon 4½s 1933-'44 J&J	------	------	---
4s May 1 1934 M&N	------	------	---
4s 1933-1933 F&A	------	------	---
4s 1934-1938 F&A	------	------	---
4s 1939-1961 F&A	------	------	---
Muskegon S D 5s 1942 July	------	------	---
Pontiac—4½s '33-'47 M&S	------	------	---
4s 1941-1957	------	------	---
4¼s 1946-1951 M&S	------	------	---
5¾s Sewer 1933-1942 F&A	------	------	--
6s Wat Impt 1933-35 J&D	------	------	---
6s Wat Impt 1936-50 J&D	------	------	---
Saginaw 4½s sew 1933 J&J	------	------	---
4½s Sewer 1933-1949 F&A	------	------	---
4¼s Sewer 1933-1951 J&D	------	------	--
4½sWat Jan 2 '33-'39 J&J	------	------	--
Wayne County—			
4¼s bldg&bdge '32-'39 M&N	------	------	---
4¼s 1942-1949 A&O	------	------	---
4¾s 1933-1941 A&O	------	------	---
Wyandotte 4½s 1934 J&D	------	------	---
MINNESOTA			
4½s July 15 1943 J&J15	------	------	4.00
4¼s Dec 1 1939 J&D	------	------	4.00
Duluth 4½s 1933 1947 J&J	------	------	4.25
4¼s 1933-1942 M&N	------	------	4.00
4s Water & Light 1936 A&O	------	------	4.00
4s 1933-1946 J&J	------	------	4.00
Duluth Ind School Dist—			
5½s 1936, 1938, 1940 A&O	------	------	4.25
4½s Feb 1 '40 op '30 F&A	------	------	4.00
4s 1934 opt 1924 A&O	------	------	4.00
Hennepin County—			
6s Bridge 1933-40 M&N	------	------	4.25
5½s Bridge 1933-40 M&N	------	------	4.25
4¾s Sanitorium '33-'42 J&J	------	------	4.25
4½s Hospital '33-'41 M&N	------	------	4.00
Minneapolis 5s 1932 J&D	------	------	4.00
5s 1935, '36, '40, '43, '45, '46, '47, '48, '49, '50 J&D	------	------	4.00
5sStImpMay2'37-'41 M&N2	------	------	4.00
4¾s 1932-1935	------	------	4.00
4¾s Apr 1933 & 1934 A&O	------	------	4.00
4¾s Apr 1935 A&O	------	------	4.00
4¾s Apr 1936 & 1937 A&O	------	------	4.00
4¾s Apr 1938-1939 A&O	------	------	4.00
4¾s Apr 1940-1952 A&O	------	------	4.00
4½s 1933-1937 A&O	------	------	4.00
4¼s School 1932-1941	------	------	4.00
4¼s 1933-1934 A&O	------	------	4.00
4¼s 1935-1940 A&O	------	------	4.00
4s School Jan 1 1935 J&J	------	------	4.00
4s Improvement 1942 J&D	------	------	4.00
4s 1944 A&O	------	------	4.00
3½s 1932-1941 M&N	------	------	4.00
Ramsey Co 4½s '33-'50 F&A	------	------	4.00
4½s Dec 1 1935-1950 J&D	------	------	4.00
4½s Rd&Bdge '38-'44 M&N	------	------	4.00
4¾s Rd&Bdge '33-'37 M&N	------	------	4.00
4¾s Rd&Bdge '33-'43 J&D	------	------	4.00
St Paul—6s Sc July 1 '51 J&J	------	------	---
4¾s W W 1933-42 A&O	------	------	4.05
5s School July 1 1951 J&J	------	------	4.20
5s Gen'l impt 1933-62 J&J	------	------	4.20
4½s July 1935 J&J	------	------	4.00
4½s Sewer July 1 '43 J&J	------	------	4.00
4½s Water Aug 1 '43 F&A	------	------	4.00
4¼s July 1 1955 J&J	------	------	4.00
4¼s 1933-1937 J&J	------	------	4.00
4¼s 1938-1959 J&J	------	------	4.00
4s 1933 A&O	------	------	4.00
4s 1934-1935 A&O	------	------	4.00
4s 1936-1939 A&O	------	------	4.00
4s 1940-1961 A&O	------	------	4.00
South St Paul 5½s ref '33 J&J	------	------	4.00
MISSISSIPPI			
5½s Impt 1933-1946 M&S	b 6.25	to 6%	
5¼s April 1933-1934 A&O	b 6.25	to 6%	
4¾s 1932-1950	b 6.25	to 6%	
4½s 1933-1934 J&J	b 6.25	to 6%	
4½s Impt 1953 J&J	b 6.25	to 6%	

Bonds	Yield Basis or Bid.	Ask.	To Net
4½s Flood 1933-'53 A&O	b 6.25	to 6%	
4½s July 1 1933-1935 J&J	b 6.25	to 6%	
4½s July 1 1936 J&J	b 6.25	to 6%	
4½s State 1934 opt 1914 J&J	b 6.25	to 6%	
Greenville 5s fund '43-'50 F&A	b 7%	to 6.50	%
Biloxi 5½s 1933-1948 A&O	b 10%	to 8%	---
Harrison Co 5½s 1940-50 F&A	b 15%	10%	---
Jackson 5½s July 1 1933 J&J	b 7%	to 6.50	%
5½s 1933-1954 A&O	b 7%	to 6.50	%
4¾s 1933-1952	b 7%	to 6.50	%
4½s 1932-1952 M&N	b 7%	to 6.50	%
Jones Co 5s 1933-1942 M&N	b 6.50	6.25%	---
Meridian 5s Dec 1 1939 J&D	b 6.50	6.25%	---
4½s School House 1941 J&J	b 6.50	6.25%	---
Mississippi Levee District—			
5s May 2 1944 M&N	b 6.50	to 6.25	%
5s July 1 1953 J&J	b 6.50	to 6.25	%
4½s Sept 1934 M&S	b 6.50	to 6.25	%
Vicksburg—			
5s Pub Imp 1933-48 F&A	b 6.25	to 6%	
Yazoo-Miss Delta Levee Dist	b 6%	to 5.75	%
5s 1932-1954 M&N	b 6%	to 5.75	%
4½s July 1949 J&J	b 6%	to 5.75	%
4s 1952 optional 1922 J&J	b 6%	to 5.75	%
MISSOURI			
5s March 1932-1936	b 2.25	to 3.50	%
4¾s Road 1948-1950 M&S	------	------	4.00
4½s 1933-1937 A&O	b 2.25	to 3.50	%
4½s 1938 & 1939 A&O	------	------	3.65
4½s 1943-1946 M&S	------	------	3.75
4s Road 1933-34 Ser D M&S	------	------	2.50
4s 1943-1947 M&S	------	------	3.90
4s Road 1944-1948 A&O	------	------	3.90
4s Nov 1 1948-1952 M&N	------	------	3.90
3½s 1948-1952	------	------	3.75
4½s Road 1938-42	------	------	3.90
Jackson Co 4s 1933-'51 J&J	b 2.75	to 4.15	%
4½s 1934-1950 J&J	b 2.75	to 4.15	%
4¼s 1936-50 J&J15	b 2.75	to 4.15	%
4¼s 1949 J&D	------	------	4.15
4½s Road 1937-52	b 4.05	to 4.15	%
4½s Court House 1937-52	b 4.05	to 4.15	%
Joplin Sch Dist 4½s 1943-'48	------	------	4.40
Kansas City 4½s 1933 M&S	------	------	2.50
4½s 1935 J&J	------	------	3.50
4s 1935 J&J	------	------	3.50
5s 1935 J&J	------	------	3.60
5s sewer 1935 J&J	------	------	3.60
4½s 1939 J&J	------	------	3.90
5s water 1939 J&J	------	------	3.90
4½s 1940 J&J	------	------	3.90
5s bridge & road J&J	------	------	4.00
4¾s Various 1932-72	b 2.75	to 4.20	%
4½s Jan & July 1942 J&J	------	------	3.90
4½s 1933-1954 J&J	b 2.75	to 4%	
4½s 1933 1943 J&J	b 2.75	to 3.95	%
4¼s 1933-1955 A&O	b 2.75	to 4.00	%
4¼s 1932-1947 J&D	b 2.75	to 4.00	%
4½s Airport 1932-'54 A&O	b 2.75	to 4.00	%
4s Airport 1936-1951	b 3.75	to 3.90	%
4s Auditorium 1932-1970	b 2.50	to 4%	
4s Various 1932-1970 M&N	b 2.50	to 4%	
Kansas City S D			
4s 1941-1951 J&J	------	------	3.90
4¼s 1940-1950 J&J	------	------	3.95
4½s 1933-1950 J&J	b 2.75	to 4%	
4½s 1933 J&J	------	------	2.50
4½s 1937 J&J	------	------	3.75
4½s 1946 J&J	------	------	4.00
5s 1941 J&J	------	------	4.00
3¾s 1941-1951	------	------	3.90
St Joseph 4½s '33-'45 M&S	b 3.00	to 4.05	%
St Joseph 4½s ref 1951	------	------	4.10
St Joseph S D 4½s 1935	b 4.25	to 3.80	%
4s 1940	------	------	4.00
St Louis 4½s Bridge '35 A&O	------	------	3.50
4½s Public Bldg & Imp '923-1943 J&J	b 2.75	to 3.75	%
4½s 1935-1939 F&A	b 3.00	to 3.75	%
4½s 1940-1953 F&A	------	------	3.80
4¼s W W 1923-1945 A&O	b 2.75	to 3.70	%
4¼s 1933-1948 M&N	b 2.75	to 3.70	%
4¼s 1941-1948 M&N	------	------	3.75
4s 1936 M&N	------	------	3.50
4s 1937-1940 M&N	------	------	3.60
4s 1941-1945 M&N	------	------	3.70
4s 1946-1951 M&N	------	------	3.70
Springfield 4½s1934-49 M&N	b 3.75	to 4%	
University City—			
4½s 1933-1943 M&N	b 3.75	to 4%	
4¼s 1942-1949 J&J15	------	------	4.00
MONTANA			
4½s Educat'l opl '31-'41 J&J	b 4.60	to 4.50	%
4½s Educational 1944 J&J	b 4.50	to 4.40	%
Billings 5s 1934 op 1929 J&J	96	99	---
Butte 5s 1933-1936 J&J	96	99	---
6s 1941 J&J	98	101	---
Daniels Co 6s 1933-1942	90	95	---
Great Falls—			
5¼s Sewer '35 to '39 J&J	------	------	5.50
4½s Wat & Sew '33-'50 J&J	87	90	5.50
Kalispell 5s 1933 J&J	90	96	---
Lincoln Co 5s '33 op '27 J&J	90	95	---
Phillips Co5sDec '35 op'33J&J	92	96	---
NEBRASKA			
BeatriceRef 5s '44 opt '34 A&O	------	------	4.15
Beatrice S D 5s 1933-54 F&A	b 4.15	to 4.35	%
Douglas County—			
5s Highway 1942 A&O	------	------	4.00
Grand Island Sch District—			
4½s Ref 1932-40, opt 1930	------	------	4.75
Holdrege S D 5s 1939-52 J&D	------	------	4.30
Kearney—			
4½s Sch '44, opt 1929 J&D	------	------	4.75
Lincoln School District—			
4½s 1933-1953 M&N	------	------	3.95
McCook Fund 5s '34-43 F&A	------	------	4.75
Norfolk 4½s ref 1945 opt M&S	------	------	4.50
North Platte Sch Dist—			
4½s 1940-50 J&J	------	------	4.65
Omaha 4½s ref 1933 J&J	------	------	3.90
4½s Wat wks Dec 15 '41 J&J	------	------	3.90
4¼s May 1 1956 M&N	------	------	3.90
5s 1948 J&D	------	------	4.00
Omaha SD 4¼s May1'55 M&N	------	------	3.95
Scottsbluff—			
4½s Ref '42, opt '32 M&N	------	------	4.75
York School District—			
4½s 1936-55 J&J	------	------	4.35

Bonds	Yield Basis or Bid.	Ask.	To Net.
NEW HAMPSHIRE			
4s July 1933-1948 J&J	b 2.50	to 3.75	%
4s June 15 1933-1938 J&D	b 2.50	to 3.60	%
4s Highway 1934-43 M&S	b 3.00	to 3.75	%
4½s May 14 1932-1933	b ----	------	2.50
4½s Highway 1934-43 J&D	b 3.20	to 3.75	%
Concord 4¼s 1942 J&D	----	----	3.80
4¼s '38, '40, '42, '44 M&N	----	----	3.80
Keene 4¼s 1932-1942 M&N	b ----	------	4.30
Manchester—			
4s 1932-1934	b 3.50	------	---
4s 1935-1940	b 4.20	to 4.30	%
4s 1941-1945	b 4.30	to 4.50	%
NEW JERSEY			
3½s Inst Constr 1942-'49 J&J	b 4.00	to 3.90	%
3½s Inst Constr 1950-'66 J&J	b 4.00	to 3.90	%
4¼s Road & bdge 1933 J&J	b 4.00	to 3.90	%
4¼s Road & bdge 1938 J&J	b 4.00	to 3.90	%
4¼s 1940 J&J	b 4.00	to 3.90	%
4¼s Highway '54 opt '39 J&J	b 4.00	to 3.90	%
4¼s 1955 opt 1940 J&J	b 4.00	to 3.90	%
4s Road 1950 J&J	b 4.00	to 3.90	%
Asbury Park (City)—			
4¾s 1935-1939 M&N	b 9%	to 8%	
4¾s 1934-1953 M&N	b 9%	to 8%	
4½s 1936-1946 M&S	b 9%	to 8%	
4½s 1951-1960 M&S	b 9%	to 8%	
4½s 1933-1970 M&N	b 9%	to 8%	
Atlantic City 4¼s 1933-38 J&J	b 8%	to 7%	
4¼s 1938-1958 J&J	b 8%	to 7%	
4½s Paving 1938 J&J	b 8%	to 7%	
4½s Jan 1 1945 J&J	b 8%	to 7%	
4½s June 1 1933-66 J&J	b 8%	to 7%	
4.40s 1933-1954 M&S	b 8%	to 7%	
5s 1933-1934 F&A	b 8%	to 7%	
5s 1935-1939 F&A	b 8%	to 7%	
5s 1940-1947 F&A	b 8%	to 7%	
5s 1948-1968 F&A	b 8%	to 7%	
Atlantic Co. 4½s 1933-35 A&O	b 8%	to 7%	
4½s Bridge 1936-57 A&O	b 8%	to 7%	
4.10s 1932-1934 M&N	b 8%	to 7%	
Audub S D 6s 1933-'40 A&O	b 9%	to 8%	
Bayonne 5s 1933-1949 J&J	b 6.25	to 5.75	%
4½s Jan 1 1933 J&J	b 6.25	to 5.75	%
4½s 1933-1953 F&A	b 6.25	to 5.75	%
4½s Funding 1945	b 6.25	to 5.75	%
4¼s School 1933 F&A	b 6.25	to 5.75	%
4¼s School 1934-66 F&A	b 6.25	to 5.75	%
Belleville 5s 1934 & '44 M&N	b 7.50	to 6.50	%
Belleville S D 5s '32-'44 M&N	b 7.50	to 6.50	%
Bergen Co 5½s '32-'34 J&D	b 6%	to 5.50	%
5½s Dec 1 1935-1942 J&D	b 6%	to 5.50	%
5¼s Dec 15 1932-60 J&D15	b 6%	to 5.50	%
5s Dec 1944 J&D	b 6%	to 5.50	%
5s Dec 15 1932-1955 J&D 15	b 6%	to 5.50	%
4½s 1933-1939 A&O	b 6%	to 5.50	%
4½s Aug 1933-1938 F&A	b 6%	to 5.50	%
4s Court Hse '33-'38 A&O	b 6%	to 5.50	%
Bloomfield—			
4½s Dec 15 1933-64 J&D	b 6%	to 5.75	%
4¼s 1932 J&D15	b 6%	to 5.75	%
4¼s 1933 to 1969 J&D 15	b 6%	to 5.75	%
Bridgeton (City)—			
4½s 1932-1933 J&D	b 6.50	to 6%	
4½s 1934-1935 J&D	b 6.50	to 6%	
4½s 1936-1942 J&D	b 6.50	to 6%	
4½s 1943-1949 J&D	b 6.50	to 6%	
4½s 1950-1954 J&D	b 6.50	to 6%	
4½s 1955-1958 J&D	b 6.50	to 6%	
Bogota (Boro) 5s 1933 J&D	b 7%	to 6%	
4½s 1933-1946 J&J	b 7%	to 6%	
Bound Brook 4½s '33-'42 J&D	b 8%	to 7%	
Brigantine 5½s Sew '33 J&J	------	------	---
Camden 5½s 1933-61 F&A	b 6.00	to 5.50	%
4½s School 1943 A&O	b 6.00	to 5.50	%
4½s Water '33 to '60 M&N	b 6.00	to 5.50	%
4¼s 1942-1969 J&J	b 6.00	to 5.50	%
Camden Co 4½s 1932 F&A	b 5.75	to 5.25	%
4½s 1935-1957 J&J	b 5.75	to 5.25	%
4¼s 1933-1964 F&A	b 5.75	to 5.25	%
4¼s 1933-1934 J&J	b 5.75	to 5.25	%
4¼s 1935 & 1936 J&J	b 5.75	to 5.25	%
4¼s 1937-1970 J&J	b 5.75	to 5.25	%
4s 1944 J&J	b 5.75	to 5.25	%
Cape May—5s 1934 J&D	b 8%	to 7%	
4½s School 1933-1951 M&S	b 8%	to 7%	
4½s 1933-1952 M&S	b 8%	to 7%	
Cape May Co 5s 1933 M&S	b 8%	to 7%	
5s 1934-1935 M&S	b 8%	to 7%	
5s 1936-1940 M&S	b 8%	to 7%	
East Orange 4½s '33-'45 F&A	b 5.25	to 4.90	%
4½s 1933-1969 J&D	b 5.25	to 4.90	%
5s Sewer 1933-1960 J&J	b 5.25	to 4.90	%
4s 1934 A&O	b 5.25	to 4.90	%
4s Water 1933 J&D	b 5.25	to 4.90	%
Elizabeth—4½s 1955 J&J	b 5.75	to 5.50	%
4½s 1933 A&O	b 5.75	to 5.50	%
4½s 1934-1957 A&O	b 5.75	to 5.50	%
5½s Dec 1 1932-1946 J&D	b 5.75	to 5.50	%
6s 1934-1972 J&J	b 5.75	to 5.50	%
Englewood—4s Sept '35 M&S	b 5.50	to 5.25	%
Essex Co 4½s Road '35 F&A	b 5.75	to 4.90	%
4¼s 1933 M&S15	b 5.75	to 4.90	%
4¼s 1934-1935 M&S15	b 5.75	to 4.90	%
4¼s 1936-1949 M&S15	b 5.75	to 4.90	%
4¼s 1950-1960 M&S15	b 5.75	to 4.90	%
4¼s Road 1933-1936 F&A	b 5.75	to 4.90	%
4s Hospital 1946 F&A	b 5.75	to 4.90	%
3.65s Park '33 to '35 F&A	b 5.75	to 4.90	%
Essex Fells (Boro) 5s July 28 1932-1960	b 6.25	to 5.50	%
Fairview—5s 1944	b 9%	to 8%	
Gloucester City 4½s '33-66 J&D	b 9%	to 8%	
5½s Water 1937-1955	b 9%	to 8%	
Gloucester Co—			
4½s Bldg&Rd '33-'45 J&D20	b 6.25	to 6%	
Hackensack—4½s 1942 F&A	b 6.75	to 6%	
4¾s Imp 1933-1942 J&J	b 6.75	to 6%	
6s 1933-1954 F&A	b 6.75	to 6%	
Hoboken—4½s 1940 J&J	b 6.75	to 6%	
5s School 1933-1954 J&J	b 6.75	to 6%	
Hudson Co—4½s 1948 A&O	b 5.50	to 5.25	%
4½s May 1 1950 M&N	b 5.50	to 5.25	%
4½s 1933-1978 M&N15	b 5.50	to 5.25	%
4s g Park 1954 & '59 M&N	b 5.50	to 5.25	%
4s gold refunding 1935 F&A	b 5.50	to 5.25	%
4½s July 15 '33-'34 J&J15	b 5.50	to 5.25	%
4½s July 15 '35-'74 J&J15	b 5.50	to 5.25	%

d Now paid by N. Y. City. *f* Flat price. *l* Basis. *n* Nominal. *o* Tax-exempt; under a law approved March 13 1909, and which went into effect Sept. 1 1909, bonds issued after that date by municipal corporations are tax exempt and these, accordingly sell on a better basis.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Hunterdon County—			
4½s 1933-1934 J&J	b 6.00	to 5.50	%
4½s road & bldg '35-'46 J&J	b 6.00	to 5.50	%
Irvington 5s School '63 J&D	b 6.25	to 5.75	%
4¾s 1932-1933 J&D	b 6.25	to 5.75	%
4¾s 1934-1939 J&D	b 6.25	to 5.75	%
4¾s 1940-1959 J&D	b 6.25	to 5.75	%
Jersey City 5½s 1942-53 A&O	b 5.50	to 5.25	%
6s Aug 1 1935 F&A	o 5.50	to 5.25	%
5½s Dec 1 1932-1933 J&D	b 5.50	to 5.25	%
5s 1933-1969 A&O	b 5.50	to 5.25	%
4¾s School 1932-58 J&D	b 5.50	to 5.25	%
4½s School 1945 J&J	b 5.50	to 5.25	%
4½s Water 1961 A&O	b 5.50	to 5.25	%
4¼s 1933-1966 J&D	b 5.50	to 5.25	%
4s Refunding 1949 F&A	b 5.50	to 5.25	%
Keansburg 5½s	b 9%	to 8%	
Kearny 4½s 1936 F&A	b 6.50	to 6.02	%
4½s Water 1933-1962 M&N	b 6.50	to 6.25	%
4½s Water 1933-'34 J&D15	b 6.50	to 6.25	%
4½s Water 1935-'70 J&D15	b 6.50	to 6.25	%
4¾s Sch Impt '33-'52 J&D	b 6.50	to 6.25	%
5½s 1933-1949 J&D	b 6.50	to 6.25	%
5½s 1950-1970 J&D	b 6.50	to 6.25	%
Lodi—5s 1933-1947 J&J	b 8%	to 7%	
Long Branch 5s 1943 M&N	b 9%	to 8%	
4s June 1 1935 J&D	b 9%	to 8%	
Lyndhurst 5s 1933-1957 J&J	b 9%	to 8%	
Maplewood (Township)			
4s 1933 J&D15	b 5.25	to 5%	
4s 1934-35 J&D15	b 5.25	to 5%	
4s 1936-67 J&D15	b 5.25	to 5%	
Mercer Co—4½s 1933 J&J	b 4.75	to 4.60	%
3s Road 1933 J&D	b 4.75	to 4.60	%
3½s April 1941 A&O	b 4.75	to 4.60	%
5½s July 1 1937 J&J	b 4.75	to 4.60	%
6s Road&Bdge. '33-'34 F&A	b 4.75	to 4.60	%
Middlesex Co 4½s '33-'34 J&J	b 6.00	to 5.50	%
4½s Fund July 1933-1939	b 6.00	to 5.50	%
4½s Road 1933-44 F&A2	b 6.00	to 5.50	%
Monmouth Co—			
4½s Mar 15 '33-'50 M&S	b 6.00	to 5.50	%
4½s Rd&Bdg '33-'51 F&A15	b 6.00	to 5.50	%
Montclair 4½s Sch 1941 A&O	b 5.00	to 4.75	%
4½s High Sch Bldg '44 J&D	b 5.00	to 4.75	%
Morris Co—4s '35 opt '05 J&J	b 4.90	to 4.70	%
4½s 1942 opt 1922 J&J	b 4.90	to 4.70	%
3¾s 1933-1934 J&D 15	b 4.90	to 4.70	%
3¾s 1935-1938 J&D 15	b 4.90	to 4.70	%
3¾s 1939-1949 J&D 15	b 4.90	to 4.70	%
Morristown 4½s '32-'42 J&D	b 5.00	to 4.75	%
4s 1933-1936 M&N	b 5.00	to 4.75	%
4s 1937-1940 M&N	b 5.00	to 4.75	%
4s 1941-1969 M&N	b 5.00	to 4.75	%
Newark—4½s 1944 F&A	b 6%	to 5.50	%
6s 1933-1935 M&S			6
6s 1936-1972 M&S	b 5.50	to 5.15	%
5½s Oct 15 '33 to 59 A&O15	b 5.15	to 5%	
5s 1933-1958 J&J	b 5.15	to 5%	
4½s 1933-1969 M&S15	b 4.90	to 4.75	%
4½s Dock 1959 F&A	b 4.90	to 4.75	%
4½s Apr 15 '33-'61 A&O15	b 4.90	to 4.75	%
4¼s School Dec 1 '45 J&D	b 4.90	to 4.75	%
4s Sch House 1959 opt 1949	b 4.90	to 4.75	%
4s Pas Val Sew '61 op '51 J&D	b 4.90	to 4.75	%
4s 1933 J&D	b 4.90	to 4.75	%
4s 1934-35 J&D	b 4.90	to 4.75	%
4s 1936-37 J&D	b 4.90	to 4.75	%
4s 1938-42 J&D	b 4.90	to 4.75	%
4s 1943-70 J&D	b 4.90	to 4.75	%
3½s Track Elev 1954 F&A	b 4.90	to 4.75	%
Vailsburg 4½s 1934 J&J	b 4.90	to 4.75	%
New Brunswick 4¼s 33-57 F&A	b 6.25	to 5.75	%
4½s Sch & Wat '33-'69 J&D	b 6.25	to 5.75	%
4¼s 1932-1967 J&D	b 6.25	to 5.75	%
North Arlington (Borough)			
5½s Impt 1933-1935	b 9%	to 8%	
6s Impt 1933-1935	b 9%	to 8%	
North Bergen 5s 1941 J&D	55	60	
6s School 1933-58 M&S	55	60	
Nutley S D 4½s '33-'42 F&A	b 7%	to 6%	
4½s 1943-1967 F&A	b 7%	to 6%	
5½s Nov 15 1932-39 M&N	b 7%	to 6%	
Ocean City—5s 1944 F&A	b 9%	to 8%	%
4¾s Impt May 15 1938-'56	b 9%	to 8%	%
Ocean Co 4½s 1933 J&D	b 9%	to 8%	
4½s 1934-1950 J&D	b 9%	to 8%	
Orange—			
5s Water 1938 F&A	b 6.00	to 5.50	%
4½s School 1943 J&D	b 6.00	to 5.50	%
4½s Sewer 1933 1964 A&O	b 6.00	to 5.50	%
4s School House 1934 J&D	b 6.00	to 5.50	%
Passaic 4½s 1933-40 M&S	b 7.00	to 6.25	%
5½s Gen Imp '32-'44 J&D	b 7.00	to 6.25	%
5½s Gen Imp '45-'51 J&D	b 7.00	to 6.25	%
5s Imp 1933-1948 M&N	b 7.00	to 6.25	%
5s Water 1935 M&N	b 7.00	to 6.25	%
4½s Refunding 1944 M&N	b 7.00	to 6.25	%
4¼s Water 1939-70 J&J	b 7.00	to 6.25	%
Passaic Co 4¼s 1933-1936 J&J	b 6.50	to 6.00	%
4¼s 1937-1946 J&J	b 6.50	to 6.00	%
4½s 1932-1968 J&D	b 6.50	to 6.00	%
Paterson 5½s '32-'34 M&N	b 6.25	to 6%	
5½s 1935-1959 M&N	b 6.25	to 6%	
4½s Feb 1 1945 F&A	b 6.25	to 6%	
4½s 1933-1967 A&O	b 6.25	to 6%	
Perth Amboy 4½s Apr 1944	b 7%	to 6%	
4¾s Water 1933-34 M&S2	b 7%	to 6%	
4¾s Water 1935-64 M&S2	b 7%	to 6%	
4½s School 1933-1960 A&O	b 7%	to 6%	
4½s School 1938	b 7%	to 6%	
5s Feb. 1936-1977 F&A	b 7%	to 6%	
Plainfield—4s 1933 to '34 J&D	b 5.25	to 5%	
4s School 1959 M&N	b 5.25	to 5%	
4½s 1932-1962 various	b 5.25	to 5%	
Rahway 4½s 1932-34	b 6.25	to 5.75	%
4½s 1935-1936	b 6.25	to 5.75	%
4½s 1932-1934	b 6.25	to 5.75	%
4½s 1935-1936	b 6.25	to 5.75	%
Ramsey 5s Water 1932-1940	b 8%	to 7%	
Red Bank (Borough)—			
4½s 1932-1953 M&N	b 7%	to 6%	
Ridgewood 4½s 1933-62 M&N	b 7%	to 6%	
5½s 1933-1939 J&J	b 7%	to 6%	
4¼s 1933-1968 M&N	b 7%	to 6%	
Riverside 5s 1933-1938 A&O	b 9%	to 8%	
Sea Isle City 5s 1942 F&A	b 9%	to 8%	
Somerset Co 4½s 1933-49 J&D	b 5.25	to 5%	
4½s 1933-1933 J&J	b 5.25	to 5%	
4½s 1934-1952 J&J	b 5.25	to 5%	
South Jersey Port District			
4½s Marine Term 1934-'73	b 6.50	to 6%	

Bonds	Yield Basis or Bid.	Ask.	To Net.
Son Orange—4s '33 to '44 J&J	b 5.25	to 5%	
6s 1933-1962 M&S	b 5.25	to 5%	
4¼s 1933-1969 J&D	b 5.25	to 5%	
4½s 1932-1967 J&D	b 5.25	to 5%	
4½s 1933-1968 J&D	b 5.25	to 5%	
Summit 4½s Sch 1941 F&A	b 5.25	to 5%	
4s 1933 M&N	b 5.25	to 5%	
4¼s Imp & Sch '32-'38 J&D	b 5.25	to 5%	
4¼s Imp & Sch '39-'60 J&D	b 5.25	to 5%	
Sussex Co 4¼s '37-'44 M&S	b 5.75	to 5.25	%
4s Impt 1933-1955 M&N	b 5.75	to 5.25	%
Teaneck (Twp) 5½s '32-'38	b 9.00	to 7.50	%
Tenafly 4¾s 1933 F&A	b 7%	to 6.25	%
4¾s 1934-1963 F&A	b 7%	to 6.25	%
Trenton 5¼s 1933-1951 A&O	b 5.00	to 4.75	%
5s School 1934 A&O	b 5.00	to 4.75	%
5s School 1935 A&O	b 5.00	to 4.75	%
5s School 1936-1937 A&O	b 4.75	to 4.60	%
5s School 1938-1939 A&O	b 4.75	to 4.60	%
5s School 1940-1955 A&O	b 4.75	to 4.60	%
4½s Water 1943 A&O	b 4.75	to 4.60	%
4½s 1933-1939 F&A	b 4.75	to 4.60	%
4½s 1940-1966 F&A	b 4.75	to 4.60	%
4¼s 1933-1934 F&A	b 4.75	to 4.60	%
4¼s 1935-1960 F&A	b 4.75	to 4.60	%
4s City Hall 1939 J&D	b 7%	to 6.25	%
Union City 4½s '32-'64 J&D	b 5.50	to 5.25	%
Union Co 4¼s 1937 M&S	b 5.50	to 5.25	%
6s Sept 15 1937 M&S 15	b 5.25	to 5%	
6s March 15 1938 M&S 15	b 5.25	to 5%	
4½s 1942 M&S	b 5.25	to 5%	
4½s Oct 15 1933-'52	b 5.25	to 5%	
4¼s Road&Bdge '33-47 F&A	b 5.25	to 5%	
4¼s Park 1933-'35 J&D15	b 5.25	to 5%	
4¼s Park 1936-'37 J&D15	b 5.25	to 5%	
4s Oct 1 1942 A&O	b 6.50	to 6%	
4s Park 1933-1937 M&N	b 5.50	to 5.25	%
Union Township Sch Dist—			
4½s 1933-1968 J&J	b 8%	to 7%	
Vailsburg—See Newark.			
Ventnor City—			
5½s Mun Bldg '33-'58 A&O	b 9%	to 8%	
Vineland (Boro)—			
5½s 1933-1934 M&S	b 9%	to 8%	
5½s 1933-1950 M&S	b 9%	to 8%	
Westfield 5s June 15 '33-'60 J&D	b 5.50	to 5.25	%
4¼s 1933-1966 A&O	b 5.50	to 5.25	%
West New York 5s 1936 M&S	b 7%	to 6.50	%
West Orange (T) 6s '38 M&S	b 6.25	to 5.75	%
Woodbridge 6s 1933 A&O 5	b 8%	to 7%	
NEW MEXICO			
6s Highway 1935-1940 J&J	95	100	---
5½s Highway 1935-1940 J&J	97	100	---
4½s Ref 1953 opt 1933 J&J	95	98	---
4½s Dec 16 1952 opt '22 J&D	93	95	---
4s Fund 1939 opt 1919 M&S	90	92	---
4s Highway 1933-1944 J&J	90	95	---
Albuquerque 5s W W 1962 J&D	97	100	---
4½s 1933-1950 J&J	95	97	---
4¾s 1933-1950 J&J	96	98	---
Middle Rio Grande Conser-Dist 5½s '34-'73 F&A	65	75	---
Socorro Co 5s '41 op '21 A&O	90	92	---
NEW YORK.			
5s March 1933-1935 M&S	b ----	------	3.50
5s Jan & Mar 1 1936-1945	b ----	------	3.75
5s Jan 1933-1935 J&J	b ----	------	3.50
5s Jan & Mar 1946-1970	b ----	------	3.90
4½s Highway 1963 M&S	115	------	---
4½s Canal 1964 J&J	115	------	---
4¼s Canal 1965 J&J	111	------	---
4¼s Highway 1965 M&S	111	------	---
4¼s Barge Canal 1945 J&J	107	------	---
4¼s Bonus 1933-1939 A&O	b 3.40	------	---
4¼s Bonus 1940-1949 A&O	b 3.50	------	---
4s Canal Term 1942 J&J	b 3.45	------	---
4s Canal Term Jan 1946 J&J	105	------	---
4s g High Imp Mar 1958 M&S	b 3.50	------	---
4s g High Imp Sept 1958 M&S	b 3.50	------	---
4s High Imp Mar 1960 M&S	108	------	---
4s Canal Imp July 1960 J&J	108	------	---
4s Canal Imp Jan 1961 J&J	108	------	---
4s Canal Imp July 1961 J&J	108	------	---
4s Highw Imp Mar '61 M&S	108	------	---
4s Palisade Park 1961 M&S	108	------	---
4s Canal Jan 1962 J&J	108	------	---
4s Highw Imp Mar '62 M&S	108	------	---
4s Canal Imp Jan 1967 J&J	108	------	---
4s Highw Imp Mar '67 M&S	108	------	---
4s Palisades Park 1967 M&S	108	------	---
4s Bldg constr '33-'39 M&S	b ----	------	3.40
4s Bldg constr '40-'49 M&S	b ----	------	3.50
4s Grade Cross &c 1933 M&S	b ----	------	2.00
4s Grade Cross &c '34 36 M&S	b ----	------	3.00
4s St Inst Bldg '33 53 M&S	b ----	------	3.45
4s Apr 15 1940-1955 A&O15	b ----	------	3.50
3¾s St Ins Bldg '33-'78 M&S	b 3.00	to 3.85	%
3½s Mar 15 1933 M&S 15	b ----	------	2.00
3½s Mar 15 '34-'35 M&S 15	b ----	------	2.50
3½s Mar 15 '36-'39 M&S 15	b ----	------	3.00
3½s Mar 15 '40-'81 M&S 15	b ----	------	3.30
3¼s Mar 15 1933 M&S 15	b ----	------	3.30
3¼s Mar 15 '34-'35 M&S 15	b ----	------	2.50
3¼s Mar 15 '36-'39 M&S 15	b ----	------	3.00
3¼s Mar 15 '40-'81 M&S 15	b ----	------	3.30
3s g Jan 1 1956 J&J	b ----	------	3.25
3s g July 1 1958 J&J	b ----	------	3.25
3s g Canal Jan 1 1959 J&J	100½	103	---
3s Canal 1957-59 J&J	100½	103	---
Albany Co 4½s 1936-38 M&N	------	------	3.75
4½s 1933-1960 M&S	b 2.00	to 3.80	%
3¼s Fund 1933-1941 M&N	b 2.00	to 3.75	%
Albany 4½s '32-'33 M&N	------	------	2.00
4½s 1934-1939 M&N	b 2.50	to 3.75	%
4½s 1940-1969 M&N	b ----	------	3.80
4¼s 1933-1954 J&D	b 2.00	to 3.80	%
4¼s 1933-1935 J&D	b 2.00	to 3%	---
4¼s 1936-1970 J&D	b 3.50	to 3.80	%
4s Munic & Sch '33-'63 J&J	b 2.00	to 3.75	%
3½s 1933-1933 J&D	------	------	2.00
3½s 1934-1935 J&D	b 2.50	to 3%	
3½s 1936-1939 J&D	b 3.50	to 3.65	%
3½s 1940-1971 J&D	b ----	------	3.70
Alb Pt Dist 4½s '33-'71 F&A	b 3%	to 4.25	%
4½s 1933-1972 M&N	b 3.00	to 4.25	%
Allegany Co 4½s '33-'36 M&S	b 3.00	to 4.20	%
Amherst 4½s 1933-'55 M&S	------	------	7
5¼s 1932 M&N	------	------	7
5¼s 1933-1936 M&N	------	------	7
5¼s 1937-1947 M&N	------	------	7

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Amsterdam 5s Wat 1932-37	b 2.50	to 4%	
Auburn—4¼s 1933-1934 J&J	b 2.50	to 3%	
Binghamton—4s '33-'36 F&A	b 2.50	to 3.90	%
4¼s 1932-1971 var.	b 2.50	to 4%	
3½s Bridge 1935 F&A	------	------	3.50
Brighton (T) 5s 1933-1942 M&N	------	------	7
5s 1932-1952 J&D	------	------	7
Brooklyn—d—3½s '33-'37 J&J	------	------	5.25
3½s gold 1936 J&J	------	------	5.25
Broome Co 5s 1933 M&S	------	------	3.00
Buffalo 5½s 1944 J&D15	------	------	3.90
5s 1933-1934 M&N	b 2%	to 2.50	%
5s 1935-1950 M&N	b 3.00	to 3.85	%
4½s June 15 1964 J&D15	------	------	3.80
4½s 1933-1968 J&D	b 2%	to 3.80	%
4¼s 1933-1938 J&J	b 2.00	to 3.70	%
4½s 1938-1967 A&O	b 3.70	to 3.80	%
4s 1933-1948 A&O	b 2.00	to 3.75	%
4s June 15 1960 J&D	------	------	3.75
4s 1933-1958 J&J	b 2.00	to 3.75	%
3½s Water 1933-35 M&S	b 2.00	to 3%	
3½s 1935-1964 M&N	b 3.00	to 3.70	%
Cohoes 6s Ref Wat '33-'45 J&J	------	------	6.00
5¼s 1932-1939 M&N	------	------	6.00
5¼s 1940-1949 M&N	------	------	6.00
5¼s 1950-1960 M&N	------	------	6.00
Columbia Co 4½s '33-'35 A&O	b 3%	to 4%	
4½s 1936-1959 A&O	b 4.25	to 4.40	%
Corning 5½s 1933-'60 M&S	b 3.00	to 4.25	%
Cortland Co 4½s '33-'51 J&J	b 3.00	to 4.20	%
Delaware Co 4.20s '33-'52 A&O	b 3.00	to 4.20	%
Dutchess Co 4s '33-'34 M&S	b 3.00	to 3.50	%
4s 1935-1937 M&S	b 3.75	to 4%	
4s 1938-1946 M&S	b 4.10	to 4.25	%
4s 1947-1954 M&S	------	------	4.25
East Chester 4½s '33-'34 F&A	b 3.00	to 3.50	%
4½s 1935-1958 F&A	b 4.00	to 4.50	%
Elmira—4s 1935 M&S	------	------	3.50
4½s Water 1933-'45 A&O	b 2.50	to 4%	
4¼s Apr 1 1933-1935	b 2.50	to 3.50	%
Erie Co 4¼s 1933 J&D	------	------	2.50
4¼s 1934-1935 J&D	b 3.00	to 3.50	%
4¼s 1936-1938 J&D	------	------	3.75
4¼s 1939-1959 J&D	b 3.80	to 3.90	%
4s 1945-1953 M&S	------	------	3.85
Essex Co 4s 1933-1956 M&S	b 3.00	to 4.20	%
Franklin Co 4½s '33-'40 M&S	b 4.75	to 4.50	%
Freeport 4.20 Ser '32-45 M&N	b 5.00	to 4.75	%
4.20 sewer 1946-1960 M&N	b 5.00	to 4.75	%
4¼s 1933-1951 M&N	b 5.00	to 4.75	%
4.40s 1933-1950 M&N	b 5.00	to 4.75	%
Garden City 4½s 1933-52 J&J	b 4.75	to 4.50	%
Greenburgh (T)—			
4s 1934-1951 J&J	b 5.25	to 5%	
Greenburgh U S Sch Dist No 9			
4.40s 1933-1965 J&D	b 5.25	to 5%	
Groton 6s Wat '33-'50 M&N	b 6.50	to 6%	
Harrison (T) 4½s '33-'35 F&A	b 5.00	to 4.75	%
4½s 1936-1980 F&A	b 5.00	to 4.75	%
Haverstraw 4.12s '33-'37 M&S	b 6.00	to 5.75	%
Hempstead (T) 4½s '33-'59 A&O	b 5.25	to 5%	
Hempstead 4½s 1933-65 M&S	b 5.25	to 5%	
Hempstead Un F S D No 1—			
6s 1933-1954 M&S	b 5.25	to 5%	
Hornell 4½s 1934-1947 F&A	b 5.00	to 4.75	%
Hudson Riv Regulating Dist—			
4¼s 1933-1934 J&J	b 5.50	to 5.25	%
4½s 1935-1965 J&J	b 5.50	to 5.25	%
4.70s 1935-1965 J&J	b 5.50	to 5.25	%
Huntington (T) 4s '33-'52 J&J	b 5.25	to 5%	
Islip (T) 4s 1933 M&S	b 5.25	to 5%	
4s 1934-1935 M&S	b 5.25	to 5%	
4s 1936-1937 M&S	b 5.25	to 5%	
4s 1938-1951 M&S	b 5.25	to 5%	
Irvington 4.10s '33-'36 A&O	b 4.80	to 4.40	%
Ithaca—4½s Water 1942 J&J	b 4.25	to 4%	
4½s 1940-1954 J&J	b 4.25	to 4%	
Jamest'n 4s Mar 20 1943 A&O	b 4.25	to 4½	
4¼s 1933-1933 A&O15	b 4.20	to 4%	
4¼s 1934-1940 A&O15	b 4.20	to 4%	
Jamestown S D 5s 32-'39 J&D	b 4.50	to 4.25	%
Johnstown 4½s Dec 1932-'37	b 4.50	to 4.25	%
fKings Co 4s May 1 '33-'44	b 4.25	to 4%	
Kingston 3½s g '33-'36 A&O	b 4.10	to 3.90	%
Lackawanna 4½s '32-'54 M&N	b 7.50	to 6.50	%
Lockport 4¼s 1932-1944	b 5.25	to 5%	
4¼s 1943-1949	b 5.25	to 5%	
4½s Sch 1932-1944	b 5.25	to 5%	
4.40s 1943-1949 M&S	b 5.25	to 5%	
5s 1933-1942 M&S	b 5.25	to 5%	
Long Beach 5½s '33-'60 M&N	------	------	---
5½s 1933-1934 J&D	------	------	---
5½s 1935-1940 J&D	------	------	---
5½s 1941-1960 J&D	------	------	---
Mamaroneck (T) 4¼s '33-64 J&J	b 6%	to 5.50	%
Mamaroneck Un F S D No 1—			
5½s May 1 '33-'52 M&N	b 6%	to 5.50	%
3.90s 1935-1936 J&J	b 6%	to 5.50	%
3.90s 1937-1939 J&J	b 6%	to 5.50	%
3.90s 1940-1964 J&J	b 6%	to 5.50	%
Middleport 4.35s '33-'42 J&D	b 6%	to 5.50	%
4.35s Sewer '33-'39 J&D	b 6%	to 5.50	%
Monroe Co 4s 1933-44 F&A	b 4.25	to 4%	
3.90 Co Bldg '34-'60 F&A	b 4.25	to 4%	
Mineola (V) 4.40s 1933-68 J&J	b 5.00	to 4.75	%
Mt Vernon 4½s '33-'48 A&O	b 4.50	to 4.25	%
5½s 1933-1934 A&O	b 4.50	to 4.25	%
5½s 1935-1941 A&O	b 4.50	to 4.25	%
4¼s School 1962-'73 M&N	b 4.50	to 4.25	%
4s Sewerage 1950-55 M&N	b 4.50	to 4.25	%
5s Jan 2 1938 J&J	b 4.50	to 4.25	%
Nassau Co—5s '33-'39 M&N	b 4.00	to 3.90	%
5½s 1937 M&S 15	b 4.00	to 3.90	%
4½s 1933-1934 A&O	b 4.00	to 3.90	%
4½s 1935-1944 A&O	b 4.00	to 3.90	%
4¼s 1933-1946 M&S	b 4.00	to 3.90	%
4s 1933-1939 M&N	b 4.00	to 3.90	%
3¾s 1944-1950 J&J	b 4.00	to 3.90	%
3¾s 1951-1961 J&J	b 4.00	to 3.90	%
Newburgh 4½s '33-'34 F&A	b 4.25	to 4.10	%
4 Wat Imp 1942-62 J&J	b 4.25	to 4.10	%
4½s Was Imp 1933-41 J&J	b 4.25	to 4.10	%
New Rochelle 5s '33-'50 M&N	b 4.50	to 4.25	%
4½s 1933-1934 M&N	b 4.50	to 4.25	%
4½s 1935-1936 M&N	b 4.50	to 4.25	%
4½s 1937-1944 M&N	b 4.50	to 4.25	%
4½s 1945-1965 M&N	b 4.50	to 4.25	%
4¼s 1933-1934 M&N	b 4.50	to 4.25	%
4¼s 1935-1963 M&N	b 4.50	to 4.25	%
3½s 1933 J&D	b 4.50	to 5.25	%

b Basis. d Now part of N. Y. City. f Flat price. n Nominal.

Bonds	Yield Basis or Bid.	Ask.	To Net
New York City—			
6s Corp stk Jan25'35 J&J 25	100¼	101¼	---
6s Corp stk Jan25'36 J&J 25	100¾	101½	---
6s Corp stk Jan25'37 J&J 25	101	102	---
4½s June 1965 J&D	92	93½	---
4½s 1963 M&S	92	93½	---
4½s May 1957 M&N	92	93½	---
4½s Nov 1957 M&N	92	93½	---
4½s Corp stock 1967 J&J	92	93½	---
4½s Corp stk 1971 J&D15	92	93½	---
4½s Corp stk 1932-1935 J&D	b 5.25	to 5%	
4½s Corp stk 1936-79 J&D	b 5.25	to 5%	
4½s Jan. 1 1977 J&J	88½	90	---
4½s Sch & Var '32-'39 J&D	b 5.25	to 5%	
4½s 1960 opt 1930 M&S	87	89	---
4½s 1960 M&S	88½	90	---
4½s Mar 1 1962 M&S	88½	90	---
4½s Mar 1 1964 M&S	88½	90	---
4½s April 1935 A&O	b 5.25	to 5%	
4½s April 1 1966 A&O	88½	90	---
4½s Apr 15 1972 A&O15	88½	90	---
4½s Rap Tr & Wat '74 J&D	88½	90	---
4½s Feb 15 1933 '66 F&A15	b 5.25	to 5%	
4½s Feb 15 '41-1966 F&A15	b 5.25	to 5%	
4½s Feb 15 1976 F&A15	88½	90	---
4½s Nov 15 '32-'68 M&N15	b 5.15	to 5%	
4½s Nov 15 1978 M&N15	88½	90	---
4s Oct 1 1980 A&O	84	86	---
4s May 1977 M&N	84	86	---
4s Various 1936 M&N	b 5.25	to 5%	
4s Nov 1955 M&N	84	86	---
4s Various 1956 M&N	84	86	---
4s Various May 1957 M&N	84	86	---
4s Nov 1958 M&N	84	86	---
4s May 1959 M&N	84	86	---
4s 1933 1937 M&N	b 5.25	to 5%	
4s 1938-1967 M&N	b 5.25	to 5%	
3½s g exempt 1941 M&N	b 5.25	to 5%	
3½s exempt 1942 M&N	b 5.25	to 5%	
3½s R T 1948-1950 M&N	78	82	---
3½s g exempt 1952 M&N	78	82	---
3½s g exempt 1953 M&N	78	82	---
3½s g exempt 1954 M&N	78	82	---
3½s g Water ex '54 M&N	78	82	---
3½s exempt 1955 M&N	78	82	---
3½s stock Apr 1 1954 A&O	78	82	---
Niag Falls—5½s '41-'48 M&N	------	------	4.25
4.15s Sewer 1965-70 M&N	------	------	4.10
4.10% Sewer 1935-50 J&J	------	------	4.05
4½s Wat May1'41-'48 M&N	------	------	4.15
4½s Repav 1933 reg M&N	------	------	4.00
4½s Sew '39-46 reg M&N	------	------	4.15
3.95 Nov 1 1961-1970 M&N	------	------	4.05
3½s 1942-1945 M&N	------	------	4.00
3s May 1 1935 M&N	------	------	3.75
NiagFallsSD—4½s'33 '34 F&A	------	------	4.00
4½s 1935-1960 F&A	------	------	4.10
No Hempstead 5s '33-'34 J&J	------	------	4.50
No Hempstead S D No 7—			
4½s 1934-1942 J&D	------	------	4.75
North Tarrytown (b)			
4½s Water 1933-45 A&O	------	------	4.75
4½s Water 1946-64 A&O	------	------	4.75
4½s 1947-72 J&J	------	------	4.75
Oneida—4s Water '40-'45 J&J	------	------	4.00
4½s Water 1933 39 J&J	------	------	4.00
Onondaga Co—4½s '33-47 A&O	------	------	3.75
3.70s 1933-1951 A&O	------	------	3.70
Ontario Co 4s '33 '51 M&N	------	------	4.10
Ossining 4½s 1933-42 M&S	------	------	4.75
4½s Water 1933 1969 A&O	------	------	4.75
Oswego—5½s 1933 46 M&N	------	------	4.70
Oyster Bay Wat Dist—			
4s 1936-1950 J&J	------	------	4.50
Pelham (T) Un Fr Sch Dist			
No 1 4.60s 1944-1966	------	------	4.90
Poughkeepsie 4½s1933-52 J&D	------	------	4.00
4s School 1934-'59 M&S	100	------	---
Port Chester 6s 1932 J&D	------	------	3.50
6s 1933 J&D	------	------	3.50
6s 1934 J&D	------	------	4.00
Port Jervis 4½s 1937-1966	------	------	4.00
Port of N Y Authority—			
Arthur Kill Bridges—			
4½s Ser A 1933 to'46 M&S	6.00	to 5.50	%
George Washington Bridge—			
4s Ser B 1936 to '50 J&D	5.00	to 4.75	%
4½s Ser B 1939to'53 M&N	5.00	to 4.75	%
Bayonne Bridge—			
4s Ser C 1938 to '53 J&J3	4.35	to 4%	
Inland Terminal—			
4¼s Ser D 1936to'60 M&S	5.65	to 5.40	%
Holland Tunnel—			
4¼s Ser E 1933to'60 M&S	4.60	to 4.25	%
Putnam Co 4½s '33-'51 A&O	------	------	4.10
4s 1933-1934 F&A	------	------	4.00
4s 1935-1954 F&A	------	------	4.00
Rensselaer County—			
4¼s Highway 1933-36 F&A	------	------	4.00
4¼s Highway 1937-58 F&A	------	------	4.00
Rochester 5s 1933-1951 F&A	------	------	3.95
5s 1933-1936 F&A	------	------	3.80
5s 1937-1938 F&A	------	------	3.85
5s 1939-1962 F&A	------	------	3.90
6s 1934 & 1935 M&S	------	------	3.85
4½s Jan 15 1933 J&J	------	------	3.00
4½s Pub Imp '33-'58 F&A	------	------	3.75
4¼s 1933-1934 M&S	------	------	3.50
4¼s 1935-1959 M&S	------	------	3.75
4s Imp Sch &c '33-'47 J&J	------	------	3.75
3½s Ref 1933 opt 1913 J&J	------	------	---
Rockland Co—4s '33-'34 M&S	b 3.75	to 4%	
4½s '33-'38 (reg) F&A15	------	------	4.10
4¼s 1933-1946 M&S	------	------	4.00
Rockville Centre (V)—			
4.15s 1933-1952 J&D	------	------	4.75
Rome 5½s 1933-1941 A&O	------	------	4.20
Rye(V)5s Mar 10 '33-'38 M&S	------	------	4.60
Rye & Har'son Un Fr S D No 6			
4.40s 1933 1953 F&A	------	------	5.00
Saranac Lake 4.15s'33-'39 F&A	------	------	5.00
Saratoga Co 5s 1933-1941	------	------	4.25
4¼s 1933-1955 M&S	------	------	4.10
4s Sept 1 1945-1954 M&S	------	------	4.00
Saratoga Springs—			
4½s Park 1933-40 A&O	------	------	4.25
Scaredale 4½s 1933-45 J&D	------	------	4.50
Schenectady 5s 1933 J&J	------	------	2.00
5s Dec 15 1932-1941	b 1.50	to 4.00	%
4.30s 1932 J&D	------	------	1.50
4.30s 1933-1948 J&D	b 2.00	to 4%	
4½s 1933-1934 J&J	b 2.25	to 3.50	%
4.15s 1933 A&O	------	------	2.75
4.15s 1934-1939 A&O	b 3.50	to 3.90	%
4.15s 1940-1960 A&O	------	------	3.95
4s Oct 15 1933-1944 A&O15	b 2.75	to 3.90	%

Bonds	Yield Basis or Bid.	Ask.	To Net.
Schenec Co 4½s '42-'58 J&J	------	------	4.00
5s Dec 15 1933-1943	------	------	4.00
5s Dec 15 1944-1948	------	------	4.10
Solvay 4½s 1933-'40 F&A	------	------	5.00
Somers (T) 4¾s '32-'53 M&N	------	------	5.00
Southampton 5s '36-'43 M&N	------	------	4.75
5s 1944-71 M&N	------	------	4.75
Steuben Co 4½s '33-'37 F&A	------	------	4.10
Suffolk Co 4½s 1933-57 A&O	b 2.75	to 3.90	%
3¾ 1933-1951 F&A	b 2.50	to 3.85	%
Sullivan Co 4½s '33-'45 A&O	------	------	4.15
Syracuse 4½s 1932-'35 Various	b 1.75	to 3.75	%
5s May 15 1933-1938	b 2.00	to 3.90	%
5½s 1933 1960 M&S	b 3.00	to 4.10	%
4½s June 15 '33-'34 J&D15	b 2.25	to 2.50	%
4½s 1933-1944 M&N	b 2.75	to 3.90	%
4.20s Dec 15 1932-71 J&D15	b 1.50	to 3.90	%
4s June 15 1933-'44 J&D15	b 2.00	to 3.85	%
4s 1933 1946 F&A	b 2.25	to 3.85	%
3½s 1933 J&J15	------	------	2.25
3½s 1934-1936 J&J15	b 2.50	to 3.75	%
3½s 1937-1940 J&J15	------	------	3.75
3½s 1941-1951 J&J15	------	------	3.75
3s 1933 J&J15	------	------	2.25
3s 1934-1936 J&J15	b 2.50	to 3.75	%
3s 1937-1940 J&J15	------	------	3.85
3s 1941-1951 J&J15	------	------	3.90
3s 1952-1971 J&J15	------	------	3.95
Ticonderoga S D No 5—			
4½s July 1954-'58 J&J	------	------	5.25
Tonawanda (City of) 4½s			
1923-1942 J&J	------	------	5.25
4¾s Sewer 1933-1953 J&J	------	------	5.25
5s Water 1933-1950 J&J	------	------	5.25
5½s Water 1933-1950 J&J	------	------	5.50
Troy 6s 1933-1940 reg A&O	------	------	4.60
4½s 1933-1950 A&O	b 3.50	to 4.10	%
4¾s Feb 15 1933-1957	b 3.50	to 4.15	%
4¾s 1932-1970 J&D	b 3.50	to 4.15	%
4¼s 1933-1965 J&J	b 3.50	to 4%	%
3½s Water 1933-36 J&J	------	------	4.20
Utica—4½s 1933-35 M&N	b 3.00	to 3.50	%
4¼s Pub Imp '33-'45 J&J15	b 3.00	to 3.90	%
4.20s 1933-1937 F&A	b 3.00	to 3.90	%
4.20s 1938-1949 F&A	------	------	3.90
4.15s 1933-1950 M&N	b 3.00	to 3.90	%
4.10s 1933-1946 A&O	------	------	3.90
3.90s 1933-1948 F&A	b 3.00	to 3.90	%
3½s May 15 '33-'35 M&N	b 3.00	to 3.85	%
3½s May 15 '36-'51 M&N	------	------	3.90
Warren Co 4½s 1933 '50 F&A	------	------	4.10
5½s highway 1934-'53 F&A	------	------	4.25
Warsaw Union Fr S D No 10—			
4½s 1933 1942 Oct	------	------	5.25
Watertown 4½s 1942 J&J	------	------	4.00
4½s 1933-1953 J&J	b 3.50	to 4.05	%
5s 1933-1945 J&J	b 3.50	to 4.15	%
4s May 1938 M&N	------	------	4.00
Westchester County—			
5s 1939-76 J&D	------	------	4.10
5s June 1 1933-54 J&D	b 2.25	to 4.10	%
4½s San Sew '33-'82 J&J	b 2.25	to 4%	
4½s Parkway 1962-86 J&D	------	------	4.00
4¼s Co Bldg 1933-44 A&O	b 2.25	to 3.90	%
4¼s '44, '45, '56 & '69 J&D	------	------	3.90
4s Co Bldg 1933-59 M&S	b 2.00	to 3.90	%
4s 1933 to 1935 F&A	b 2.25	to 3%	
4s June 1 1959-1964 J&D	------	------	3.90
3½s 1933-1934 J&D	b 2.50	to 2.75	%
3½s 1935-1939 J&D	b 3.25	to 3.90	%
3¾s 1940-1951 J&D	------	------	3.90
3¾s 1952-1980 J&D	------	------	3.90
3½s 1933-1934 J&D	b 2.25	to 2.75	%
3½s 1935-1945 J&D	------	to 3.90	%
3½s 1946-1951 J&D	------	------	3.90
3½s 1952-1963 J&D	------	------	3.90
White Plains—			
4½s 1935-1959 (reg) M&S	------	------	4.25
5½s Sch 1933-1936 A&O	b 4.00	to 4.25	%
3.90s 1933-1954 F&A	b 3.25	to 4%	
Wolcott 4½s Jly 15 '33 '42 J&J	------	------	5.50
Yonkers—			
6s Feb 1 1933-1936 A&O	b 4.50	to 5%	
6s Feb 1 1937-1939 A&O	------	------	5.00
6s Feb 1 1940-1952 A&O	------	------	5.00
5½s Jan 1933 1961 A&O	b 4.50	to 5%	
5s 1933-1961 A&O	b 4.50	to 4.75	%
4½s July 1 1933-62 A&O	b 4.25	to 4.60	%
4½s Feb '33-'36 A&O	b 4.25	to 4.50	%
4½s Feb '37-'49 A&O	------	------	4.60
4¼s Mar 1 '33-'56 A&O	b 4.25	to 4.60	%
4¼s Feb 1933-1938 A&O	b 4.25	to 4.50	%
4¼s Feb 1937-1949 A&O	------	------	4.60
4s 1933 1958 F&A	b 4.25	to 4.50	%
5s 1933 1938 A&O	b 4.50	to 4.75	%
NORTH CAROLINA			
5s July 1961	b 6.00	to 5.50	%
4½s 1933-1962 J&J	b 6.00	to 5.50	%
4½s 1934-1935	b 6.00	to 5.50	%
4½s 1936-1939	b 6.00	to 5.50	%
4½s 1940-1954	b 6.00	to 5.50	%
4½s 1967-1968	b 6.00	to 5.50	%
4s 1934-1935	b 6.00	to 5.50	%
4s 1932-1939	b 6.00	to 5.50	%
4s 1941-1954	b 6.00	to 5.50	%
4s 1967-1968	b 6.00	to 5.50	%
Asheville—			
5s 1933-1969 J&J	f 24	32	---
5½s 1933-1957 J&J	f 24	32	---
5½s Street 1933-36 F&A	f 24	32	---
5½s 1935-1969 M&S	f 24	32	---
4¾s 1932-1965 M&N	f 24	32	---
4½s 1933-1962 A&O	f 25	32	---
Buncombe Co 5s '33 '46 J&D	f 26	28	---
4½s Funding 1939 M&S	f 26	28	---
6s Bridge 1933-37 A&O	f 26	28	---
Charlotte 5½s '32-'48 M&N	80	90	---
4½s 1933-1970 M&N	80	90	---
4¼s 1934-1935 M&N	80	90	---
4¼s 1936-1941 M&N	80	90	---
4¼s 1942-1946 M&N	80	90	---
4¼s 1947-1955 M&N	80	90	---
4¼s 1956-1979 M&N	80	90	---
Durham 4½s 1933-1940 J&J	96	99	---
4½s 1942 to 1966	96	99	---
5s Water 1933 to 1945 J&J	96	99	---
Durham County—			
4¾s 1933-1934 J&D	b 6.50	to 5.75	%
4¾s 1935-1937 J&D	b 6.50	to 5.75	%
4¾s 1938-1939 J&D	b 6.50	to 5.75	%
4¾s 1940-1951 J&D	b 6.50	to 5.75	%

Bonds	Yield Basis or Bid.	Ask.	To Net.
Forsyth Co 4½s '32-'58 J&D	------	------	---
Granville Co 4½s '39 M&N	------	------	---
Greensboro 5s 1942 W F&A	60	70	---
4¾s 1933-1963 J&J	60	70	---
4½s 1933 1965 F&A	60	70	---
4s Water Works 1954 J&J	60	70	---
Greenville 5s W W '58 F&A	80	88	---
Guilford County—			
4¾s 1932-1933 M&N	85	94	---
4¾s 1934-1957 M&N	85	94	---
High Point 4½s 1933 '48 J&J	48	55	---
5s Wat Serv 1932-1969 J&D	48	55	---
Iredell Co 5s Aug 1 '42 F&A	------	------	---
4¾s 1933 1939 A&O	------	------	---
4¾s 1940-1950 A&O	------	------	---
Lincoln Co 5s 1943 & '48 J&J	80	85	---
5s Bridge 1937-1951 F&A	80	85	---
Mecklenburg Co—			
6s Ref Nov 1950 M&N	b 6.75	to 6.15	%
Pitt Co 5s 1933-'36 M&N	76	79	---
4½s 1943-1947 M&S	76	79	---
5s Fund June 1959 J&J	76	79	---
Raleigh 5s Munic Bldg '39 J&J	80	90	---
5s Impt June 1 1944 J&D	80	90	---
4½s 1933-1967 A&O	80	90	---
Randolph Co 4½s '33-'47 F&A	70	80	---
4½s 1948-1959 F&A	70	80	---
Rutherford Co 5s '33 '52 J&J	58	65	---
Salisbury 6s Impt '33 '35 J&J	f 50	------	---
6s 1933-1941 M&N	f 50	------	---
Wilmington—			
5s Ref & Impt 1955 A&O	70	75	---
4¾s 1933-1962 A&O	70	75	---
4½s g Wat & Sew '48 A&O	70	75	---
4½s Pub Imp 1933-1960 J&J	70	75	---
Winston-Salem—			
5s 1933-1936 J&J	82	89	---
5s Sept 1933-1947 M&S	82	89	---
4¾s 1933-1958 M&N15	82	89	---
4½s July 1 1942 J&J	82	89	---
4½s July 1 1952 J&J	82	89	---
4½s 1933 1973 J&J	82	89	---
NORTH DAKOTA			
5s Farm Loan 1935, 1940, 1945			
and 1950 J&J	b 5.50	5.25%	---
5½s 1945 & 1948 ser O J&J	b 5.50	5.25%	---
5½s July 1933 1933 J&J	b 5.50	5.25%	---
4½s July 1951 & '55 J&J	b 5.50	5.25%	---
4½s Jan 1957 J&J	b 5.50	5.25%	---
Grand Forks 5s May '33 '3	5.50	5.25%	---
OHIO *(See footnote *)*			
*Akron 6s 1933-1940 A&O	76	80	---
*5s Water 1933-1953 A&O	76	80	---
*5½s 1933-1937 J&J	76	80	---
*5½s 1938-1951 J&J	76	80	---
*4¾s 1933-1947 A&O	76	80	---
*4¾s 1936-1955 A&O	76	80	---
*4½s 1932-1946	76	80	---
*4½s 1933 1939 A&O	76	80	---
*4½s 1940-1952 A&O	76	80	---
4¼s 1933-1933 A&O	76	80	---
4¼s 1934-1937 A&O	76	80	---
4¼s 1938-1956 A&O	76	80	---
4s Water Works 1942 A&O	80	83	---
*Allen Co 5½s 1933-'50 A&O	b 7.00	to 6.25	%
Alliance—			
*5s Water Dec 15 1932-1950	b 5.25	to 4.75	%
Ashland *5½s 1933-44 A&O	b 4.75	to 4.50	%
Cambridge—4½s '33-'34 J&J	b 5.25	to 5%	
*5s Sewer 1953 M&S	b 5.25	to 5%	
*5s Sewer 1933 37 M&S	b 5.25	to 5%	
Canton—*5s Sew 1953 M&S	b 5.50	to 5%	
*5½s Fund 1932-37 J&D	b 5.50	to 5%	
*6s Water 1944-1959 A&O	b 5.50	to 5%	
*Canton S D 5s 1954 A&O8	b 5.50	to 5%	
*4½s Dec 5 1939-42 J&D	b 5.50	to 5%	
*4.40s 1956	b 5.50	to 5%	
Cincinnati—*5½s 1941 M&S	b 4.00	to 3.75	%
*5½s Imp Feb '46, '51 F&A	b 4.00	to 3.75	%
*5s July 1 1965 J&J	b 4.00	to 3.75	%
*4½s July 1943 J&J	b 4.00	to 3.75	%
*4½s Sewer 1955 A&O	b 4.00	to 3.75	%
*4¼s Sew Sept 3 '37 M&S3	b 4.00	to 3.75	%
4s 1933-1956 M&S	b 4.00	to 3.75	%
3.55s g Feb 1937 F&A	b 4.00	to 3.75	%
5½s Water '45 op '25 F&A	b 4.00	to 3.75	%
4s Water 1939 op '19 F&A	b 4.00	to 3.75	%
Clev S D *4½s 1934 A&O13	b 4.00	to 3.75	%
4¼s 1933-1933 M&S	b 4.00	to 3.75	%
4¼s 1934-1952 M&S	b 4.00	to 3.75	%
4s 1936 opt 1906 M&S	b 4.00	to 3.75	%
4½s 1940 opt 1912 A&O	b 4.00	to 3.75	%
Cleveland *5½s 1940-70 J&D	b 5.00	to 4.75	%
*6s 1933 1933 J&D	b 5.00	to 4.75	%
*5½s Pub Hall 1970 J&D	b 5.00	to 4.75	%
*5s W W 1936-1968 J&D	b 5.00	to 4.75	%
*5s 1933-1935 A&O	b 4.25	to 4.50	%
*5s 1936-1940 A&O	b 4.50	to 5%	
*4¾s Grad Cros '33-'54 A&O	b 5.00	to 4.75	%
*4¾s Paving 1932-34 J&D	b 5.00	to 4.75	%
*4½s St Imp Feb 1 '34 F&A	b 5.00	to 4.75	%
*4½s March 1949 M&S	b 5.00	to 4.75	%
*4½s Fire Dep '33 '55 A&O	b 5.00	to 4.75	%
4¼s Clark Av Bdg '42 A&O	b 5.00	to 4.75	%
4¼s Park 1938 A&O	b 5.00	to 4.75	%
*4¼s 1933 1935 M&S	b 5.00	to 4.75	%
*4¼s 1936-1950 M&S	b 5.00	to 4.75	%
*4s 1933 A&O	b 5.00	to 4.75	%
*4s 1934-1955 A&O	b 5.00	to 4.75	%
3¾s 1933-1956 A&O	b 5.00	to 4.75	%
Cleveland S D—			
*4½s 1932 to 1935	b 5.00	to 4.75	%
*6s 1933 to 1935 J&D	b 5.00	to 4.75	%
Cleveland Heights S D—			
*6s 1933-1959 A&O	b 5.50	to 5%	
Columbus *6s 1949-57 M&S	b 4.50	to 4.25	%
*4½s 1933-1935 M&S	b 4.50	to 4.25	%
*4½s 1936-1938 M&S	b 4.50	to 4.25	%
*4½s 1942-1953	b 4.50	to 4.25	%
4¼s 1933-1955 s-a F&A	b 4.50	to 4.25	%
4s Wat W '45 opt '20 M&S	b 4.50	to 4.25	%
4¼s 1933 opt 1912 J&J	b 4.50	to 4.25	%
Columbus S D—			
*5s 1943-1952 J&D19	b 4.50	to 4.25	%
Cuyahoga Co *6s '33-'39 A&O	b 5.50	to 5%	
*5s 1936-1939 A&O	b 5.50	to 5%	
*4½s 1933-1935 A&O	b 5.50	to 5%	
*4½s 1936-1944 A&O	b 5.50	to 5%	
4½ 1933-1943 A&O	b 5.50	to 5%	
4¼s Road 1932	b 5.50	to 5%	
4¼s Road 1933-1934	b 5.50	to 5%	
4¼s Road 1935-1936	b 5.50	to 5%	
4¼s Road 1937-1938	b 5.50	to 5%	
4¼s Road 1939-1941	b 5.50	to 5%	
4s 1933-1941 A&O	b 5.50	to 5%	

b Basis. *f* Flat price. *n* Nominal. *Subject to taxation. By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1 1913 by municipalities in that state are subject to taxation *s* Sale price.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Dayton—			
*5½s W W Imp 1944..J&D	b 5.75	o 5.50	%
*5s W W Imp 1945...F&A	b 5.75	to 5.50	%
*4½s Bdge 1933-1951..M&S	b 5.75	to 5.50	%
*4½s W W Imp 1940...J&D	b 5.75	o 5.50	%
*4½s Bdge 1933-39...A&O	b 5.75	to 5.50	%
*4½s 1933-1940.....M&S	b 5.75	to 5.50	%
4½s 1941-1961.....M&S	b 5.75	to 5.50	%
Dayton S D 5½s '41-'61 M&S	b 5.50	to 5%	
*5s Mar 16 '33-'46...M&S16	b 5.50	to 5%	
East Cleveland—			
*5s St Impt 1933-35...A&O	b 5.00	to 4.75	%
East Liverpool—4s 1940..J&J	b 5.50	to 5%	
Elyria 4s 1932 to 1938...J&D	b 5.00	to 4.75	%
*4½s 1933-1952.....M&S	b 5.00	to 4.75	%
*5s W W 1933-1946...J&J	b 5.00	to 4.75	%
Fostoria *5s W W '33-'40 M&S	b 5.50	to 5%	
Franklin County—			
*5½s Hos&Bge '33-'35 F&A	b 4.50	to 4.25	%
Hamilton Co *4½s 1943..F&A	b 4.25	to 4%	
*4½s Oct 1 1939.....A&O	b 4.25	to 4%	
*4½s Sewer 1932-'45.....	b 4.25	to 4%	
4s C H June'36 op '16..J&D	b 4.25	to 4%	
Ironton *4½s W W '36...J&D	b 7%	to 6%	
Lakewood - 4½s '33'39A&O	b 5.00	to 4.50	%
*4½s Oct 1945.....A&O	b 5.00	to 4.50	%
*5s Park & Imp '33-'41..A&O	b 5.00	to 4.50	%
*Lawrence Co 5s 1934...M&S	b 5.00	to 4.50	%
Lima *5½s Sewer 1932-1947.	b 7%	to 6%	
*5s Sewer Feb 15 '33-'51....	b 7%	to 6%	
Lucas Co 4s C-H 1944...M&S	b 6.00	to 5.50	%
4½s 1932.....J&D2	b 6.00	to 5.50	%
4½s 1933.....J&D2	b 6.00	to 5.50	%
4½s 1934-1940.....J&D2	b 6.00	to 5.50	%
*4½s W&S Sep10'33-35M&S10	b 6.00	to 5.50	%
5s 1932-1935.....J&D	b 6.00	to 5.50	%
Mahoning Val. San. Dist—			
4½s water 1933-52....A&O	b 6.00	to 5.50	%
Marietta—*4½s 1933...J&D	b 5.00	to 4.50	%
Martin's Fy *5s '33-'44..M&S	b 6.00	to 5.50	%
Miami Conservancy Dist—			
5½s (1 to 5 yr mat'y)..J&D	b 5.00	to 4.70	%
5½s (5 to 10 yr mat'y).J&D	b 5.00	to 4.70	%
5½s (after 10 years)...J&D	b 5.00	to 4.70	%
Montgomery County—			
*5s Fl Emerg '33-'42..J&D	b 8%	to 6%	
5s ref 1933.....A&O	b 8%	to 6%	
5s ref 1934-1935.....A&O	b 8%	to 6%	
5s ref 1936-1941.....A&O	b 8%	to 6%	
Newark *4½s 1933-41....A&O	b 4.50	to 4.25	%
Portsmouth—6s '33-'36..J&J	b 6.50	to 6%	
Portsmouth City S D—			
4½s 1932.....	b 6.50	to 6%	
4½s 1933-1950.....	b 6.50	to 6%	
Springfield *5s 1932-1934...	b 4.75	to 4.50	%
4½s 1933-1935.....M&S	b 4.75	to 4.50	%
4½s St Impt 1933-39..M&S	b 4.75	to 4.50	%
*4½s 1933-1949.....M&S	b 4.75	to 4.50	%
4s 1933-1955.....M&S	b 4.75	to 4.50	%
Springf'd S D *5s '33-'39.J&J2	b 4.75	to 4.50	%
Steubenville *5s 1933-35.M&S	b 5.00	to 4.50	%
Summit Co—			
*5s Road Imp '33-'3'..A&O	b 6.50	to 5.50	%
*4½s 1932-1937.....	b 6.50	to 5.50	%
*4½ 1933-1940.....A&O	b 6.50	to 5.50	%
Toledo *5s W W '37-'44..F&A	b 6.25	to 5.50	%
*5s Sept 1933 1942...M&S	b 6.25	to 5.50	%
5s 1932 1933.....J&D15	b 6.25	to 5.50	%
*6s Pub Wharf 1960...M&S	b 6.25	to 5.50	%
*5s Sewer 1949.....M&S	b 6.25	to 5.50	%
4½s 1933-1954.....M&S15	b 6.25	to 5.50	%
*4½s Wat 1933-34....J&J	b 6.25	to 5.50	%
*4½s 1933-1953.....M&S	b 6.25	to 5.50	%
4½s Bdg 1933 & '38...F&A	b 6.25	to 5.50	%
4½s 1932-1953.....	b 6.25	to 5.50	%
4s Park July 1 1942...J&J	b 6.25	to 5.50	%
Toledo Sch Dist—			
*4½s 1933-1950.....A&O	------	5.50%	
4½s 1933-1956.....A&O	------	5.50%	
*6s 1932-1960.....M&N	------	5.50%	
Warren Co 5s 1933-34..M&S	b 5.75	to 5.25	%
Youngstown—			
*6s Bdge 1933-41.... A&O	b 6.00	to 5.50	%
*5s Police Bdg & St 1932..	b 6.00	to 5.50	%
*4½s 1933-1957.....A&O	b 6.00	to 5.50	%
Youngstown School Dist—			
*4½s 1944-1947.....M&S	b 6.00	to 5.50	%
*5s 1933-1944.....M&S	b 6.00	to 5.50	%
Zanesville—*5s City Hall & Market 1933-1939...M&S	b 5.00	to 4.75	%
Zanesville S D *5s '33 '43A&O	b 5.00	o 4.75	%
OKLAHOMA			
4½s Oct 15 1933.....A&O15	b 4%	3.90 %	---
Muskogee 5s Sew 1936..M&S	94	96	---
Oklahoma City—			
5½s 1934-1940.....J&D	b5½%	5.25%	---
5s Water 1936.....M&S	b5½%	5.25%	---
4½s Sewer 1936.....F&A	b 5.50	to 5.25	%
4½s Water Works 1941.J&J	b 5.50	to 5.25	%
Okla City S D 4s 1933...J&J	97	98	---
Okla Co 4½s 1933.....J&D	98	99	---
Okmulgee 5s Mar 15 1943....	86	89	---
Tulsa—			
5½s July 1946.....F&A	b 6.50	to 6%	
5½s Wat & Park '33-'49 F&A	b 6.50	to 6%	
5½s 1933-1939.....F&A	b 6.50	to 6%	
5s 1933-1947.....F&A	b 6.50	to 6%	
6s Feb 1 1933-1939.....	b 6.50	to 6%	
OREGON			
4½s Highway '33-Apr'44 A&O	------	------	---
4½s 1933-1944 (s-a)....A&O	------	------	---
4½s H'way '33-'35 (s-a).A&O	------	------	---
4½s H'way '36-'49 (s-a).A&O	------	------	---
4s Highway 1932-42....A&O	------	------	---
4s Highway 1933-41....A&O	------	------	---
4s Aug 1 1933.....F&A	------	------	---
3½s Oct 1 1952.....A&O	b 3.35	to 4.15	%
Astoria 5s 1953.....J&D	------	------	---
5½s 1933-1949.....J&J	------	------	---
Baker City 5s 1934.....M&S	------	------	---
Clatsop County 5s 1934.A&O	------	------	---
Columbia Co 5s '33-'34.A&O	------	------	---
Eugene 5s 1942.....M&S	------	------	---
Multnomah Co 4½s '32.J&D	------	------	---
4½s Bridge 1933 1944.J&D	------	------	---
4½s 1949-1956.....F&A	97	99	---
4s Bridge 1945-1955...J&D	------	------	---
5s Road 1933-1939...M&N	------	------	---
Multnomah Co S D No 1—			
4½s July 15 '33-'39..J&J15	------	------	---
4s July 15 '40-'45....J&J15	------	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Portland—			
5s Harb Dev 1932-50.M&N	------	------	---
4½s Dock 1943.....M&N	------	------	---
4½s Oct 1933-47.....A&O	------	------	---
4½s 1933-1960.....M&N	------	------	---
4s Water 1937.....M&N	------	------	---
4s Water 1936-1955...M&N	------	------	---
4s Water 1939-1958....J&J	b 5.25	to 4.75	%
4s Water 1940-1959...F&A	------	------	---
Pt of Astoria 5s Refg 1955.J&J	------	------	---
Pt of Coos Bay Harbor 5s....	------	------	---
Port of Portland 4s 1934..J&J	------	------	---
Salem—5s Sewer 1933 ..M&N	------	------	---
PENNSYLVANIA			
5s July 1 1951 Series O..J&J	120	120¾	---
4¾s Dec 1 1951 opt '36 ..J&D	b 3.60	to 3.50	%
4¼s 1934. 1939 1944.1949J&J	b 3.60	to 3.85	%
4s Highway 1932 1935, 1937 '40, '42, '45, '47, '50, '52...	b 4.00	to 3.70	%
4s Highway 1941, '43, '46, '48, '51, '53.....M&S	b 3.60	to 3.85	%
Allegheny—4s 1937.....M&N	97	98	---
Allegheny Co 4½s '43..M&N	97	98	---
4¾s 1933-1937.....A&O	b 4.25	to 4%	
4¾s 1938-1940.....A&O	b 4.25	to 4%	
4¾s 1941-1962.....A&O	b 4.25	to 4%	
4¼s 1933 1956.....A&O	b 4.25	to 4%	
4½s July 1933-1958...J&J	b 4.25	to 4%	
4¼s 1940-1959.....J&J	b 4.25	to 4%	
4s Bridge 1942.....F&A	b 4.25	to 4%	
4s 1933 1958.....M&S	b 4.25	to 4%	
Altoona—4s '34 opt '14..J&J	90	95	---
4s Ref 1936 opt 1916...J&J	90	95	---
4s Highway '37 opt '32.J&J	90	95	---
Altoona S D 4s '33 to '35.A&O	85	90	---
Bethlehem S D 5½s '35, '40, '45, '50.....J&J	b 4.25	to 4.10	%
Braddock 4½s '32-'44..M&N	b 4.60	to 4.40	%
4s 1933 to 1935.....M&N	97	98	---
Cambria Co 4½s '32-'45....	b 4.25	to 4%	
Chester 4s'37 op'17 tax-ex J&J	b 4.25	to 4%	
4½s 1935-1940.....J&J	b 4.25	to 4%	
Chester S D 4½s '32-'47-'42.	b 4.25	to 4%	
Erie—4½s Sch 1933-'39.A&O	b 4.25	to 4%	
4½s 1933.....F&A	b 4.25	to 4%	
4½s 1934-1960.....F&A	b 4.25	to 4%	
Erie S D 4s 1933-1938...F&A	b 4.25	to 4%	
4½s 1933-1937.....A&O	b 4.25	to 4%	
4½s Jan 1 1936-1946....	b 4.25	to 4%	
Fayette Co 4s road 1936.A&O	b 4.25	to 4%	
Harrisburg—			
4s Pub Imp '33 to '36.M&S	b 4.25	to 4%	
4s May 15 1932-1953.....	b 4.25	to 4%	
4s 1933-1942.....F&A	b 4.25	to 4%	
Jeanette 4½s 1933-1956.M&S	b 4.25	to 4%	
Lackawanna Co 4s 1944.F&A	b 4.25	to 4%	
Lancaster Co 4½s & 4¼s....	b 4.25	to 4%	
Lancaster—			
3½s Sewer 1934.....M&S	b 4.25	to 4%	
Lancaster S D 4s May 1945.	b 4.25	to 4%	
Lower Merion Twp 4s.4¼s.4½	b 4.25	to 4%	
McK'p't S D 4½s '33-'43M&N	b 4.25	to 4%	
Mercer Co 5½s '33-'47..F&A	b 4.25	to 4%	
Norristown S D 4½s 1943.J&J	b 4.25	to 4%	
Philadelphia 4s 1937.....J&J	b 5.25	to 5%	
5s Jan 1951.....J&J	b 5.25	to 5%	
4½s May 1948.....J&J	b 5.25	to 5%	
4½s Nov 1 1948.....J&J	b 5.25	to 5%	
4½s Sept 16 1975.....J&J	b 5.25	to 5%	
4½s 1956.....	88	90	
4¼s Dec 17 1978.....J&J	b 5.25	to 5%	
4s July 1939.....J&J	b 5.25	to 5%	
4s July 1942.....J&J	b 5.25	to 5%	
4s Jan 1 1946.....J&J	b 5.25	to 5%	
4s Feb 16 1955.....J&J	b 5.25	to 5%	
4s Nov 1 1966.....J&J	b 5.25	to 5%	
4s July 26 1972.....J&J	b 5.25	to 5%	
3½s July 1 1934.....J&J	b 5.25	to 5%	
Phila S D 4½s '33 '43...J&J	b 4.80	to 4.45	%
4½s 1941-1959.....M&N	b 5.25	to 5%	
4½s Apr 15 1939 58.A&O15	b 5.25	to 5%	
4s 1933-1942.....J&J	b 5.25	to 5%	
4s 1937-1956.....J&D	b 5.25	to 5%	
Pittsburgh—4½s '33 '50 J&D	b 4.10	to 3.95	%
4½s 1935-1937.....M&S	b 4.00	to 3.85	%
4½s 1938-1946.....M&S	b 4.00	to 3.85	%
4s 1933 to 1939.....J&J	b 4.00	to 3.50	%
4½s '33-'38 taxable. M&N	b 4.50	to 4%	
Reading 5s impt 1943-49.J&J	b 4.25	to 4%	
Schuylkill Co—			
4¼s 1933-1955.....J&J	b 4.30	to 4.15	%
Scranton 4½s '33-'41...F&A	b 4.30	to 4.15	%
5s 1932-1950.....F&A	b 4.30	to 4.15	%
4s 1933-1937.....M&S	b 4.30	to 4.15	%
4s 1933 & 1935.....A&O	b 4.30	to 4.15	%
Scranton S D 4s 1933.....A&O	b 4.30	to 4.15	%
4½s 1933-1956.....J&J	b 4.30	to 4.15	%
Wash'n Co 4½s '33-'34..M&S	b 4.30	to 4.15	%
4s 1933.....M&N	b 4.30	to 4.15	%
Wilkes-Barre—			
4s 1933 to 1935.....J&J	b 4.30	to 4.15	%
4½s Imp ser 1 '33-'38.A&O	b 4.30	to 4.15	%
4½s 1933-1940.....J&J	b 4.30	to 4.15	%
4½s Impt 1940-1945..J&J	b 4.30	to 4.15	%
York 4½s 1933-1943....F&A	b 4.30	to 4.15	%
York Co 3½s 1932.....M&N	b 4.30	to 4.15	%
RHODE ISLAND			
4s Charit Inst 1965.....M&S	------	------	3.75
4s June 1 1977.....J&D	------	------	3.75
3½s gold S H 1934.....J&J	------	------	3.00
Cranston 4s Sch 1933-'66..J&J	b 3.50	to 5.50	%
4½s Mar 15 '33-'73.M&S15	b 3.50	to 5.50	%
5s 1933 & 1934.....A&O	------	------	---
5s 1935-1942.....A&O	------	------	---
Johnston 4½s 1935-1940 M&N	------	------	---
N Prov'ce 4s June 15 '47.J&D	------	------	---
Newport—4½s '33-'39..M&S	b 3.75	to 4.20	%
5½s June 1 1932-1953....	b 3.75	to 4.30	%
4¼s May 1933-1942..M&N	b 3.75	to 4.20	%
4¼s Mar 1933-35.....M&S	b 3.75	to 4%	
4s May 15 1948.....M&N	------	------	4.20
3½s g High Sch 1954.J&D	------	------	4.35
Pawtucket—4½s 1950...J&J	------	------	---
4½s Sewer 1952.....J&D	------	------	---
4¼s School 1954.....M&N	------	------	---
4s Water 1937.....M&N	------	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Providence—			
4½s 1932.....J&D	100	------	---
4½s 1933-1937.....J&D	b 3.00	to 3.60	%
4½s 1938-1959.....J&D	b 3.65	to 3.90	%
4s Water Jan 2 1936.....	b 3.60	------	---
4s Jan 1 1945.....J&J	------	------	3.90
4s Oct 1 1954.....A&O	------	------	3.90
4s July 1956.....J&J	------	------	3.90
4s May 2 1957.....M&N 2	------	------	3.90
4s May 1962.....M&N	------	------	3.90
4s Water 1962.....J&D	------	------	3.90
4s Oct 1 1964.....A&O	------	------	3.90
4s 1933-1950.....J&D	------	------	3.90
Woonsocket 4½s Fd '41.J&D	------	------	---
6s Fund 1933-1935...M&N	------	------	---
3s Fund 1936-1961...M&N	------	------	---
4½s 1933-1967.....J&D	------	------	---
4½s Funding 1944...M&N	------	------	---
4½s 1932 1967.....J&D	------	------	---
4¼s June 1933-1957..J&D	------	------	---
5s 1932-1936.....M&N	------	------	---
5s 1937-1942.....M&N	------	------	---
5s Funded 1933-1959..A&O	------	------	---
4s Funding 1947.....A&O	------	------	---
SOUTH CAROLINA.			
4s Refund 1952 opt 1932..J&J	85	90	---
4½s ctfs indebt '39-'53..J&D	b 5.75	to 5.40	%
Aiken Co 4½s 1937-1945....	b 6.50	to 6%	
Anderson Co 4¾s 1933 ..F&A	b 7.00	to 6.50	%
4¾s Highway 1934-37.F&A	b 7.00	to 6.50	%
4¾s Highway 1938-43.F&A	b 7.00	to 6.50	%
Charleston—4½s Jan '62.J&J	80	85	---
4s Refg '38 (tex-exem).J&J	75	80	---
Charleston Co 6s 1937...J&J	99	100	---
Cheraw 5s '52 opt '32..July 1	b 7.00	to 6.75	%
Clarendon Co—			
6s May 15 '36-'40..M&N15	80	90	---
Columbia 5s Ref 1941...M&S	84	90	---
4½s Water 1945.....J&J	82	86	---
Greenville—5s St 1942...J&J	b 6.50	to 6%	
5s Water 1958opt '38.F&A	b 6.50	to 6%	
Greenville Co 4½s'40-'55.J&J	b 6.50	to 6%	
4½s Highw 1933-1945.F&A	b 6.50	to 6%	
Greater Greenville Sewer Dist			
4½s 1967.....M&N	65	75	---
Kershaw Co—			
5s Highway 1933-1946.F&A	92	95	---
Lancaster S D—5s 1941..J&J	b 7.50	to 7%	
6s July 1946.....J&J	b 7.50	to 7%	
Marion Co—			
4½s 1933-1934.....M&S	b 6.75	to 6.50	%
4½s 1935-1941.....M&S	b 6.75	to 6.50	%
Richland Co 5s 1933.....J&J	93	97	---
Rock Hill 5s 1951 opt '31.J&J	90	95	---
Spartanburg 4½s 1935..A&O	80	85	---
4½s Water 1933-1939..J&J	80	85	---
4½s Water 1940-1965.J&J	80	85	---
5s Sept 1 1939.....	80	85	---
5s Nov 1 1943.....	80	85	---
Spartanb'g Co 4½s '37-47M&S	b 7.00	to 6.75	%
4½s 1933-1950.....M&N	b 7.00	to 6.67	%
Sumter Co 5s '33-'52....J&J	b 6.50	to 6%	
York Co 4½s 1933-50....J&J	80	85	---
SOUTH DAKOTA			
5s Rural Credit '33-'40..A&O	------	------	---
5s Sept 1941.....M&S	------	------	---
5s Mar 15 1933-35...M&S15	------	------	---
5s June 1 1933-39.....J&D	------	------	---
5s Jan 15 1934-40....J&J15	------	------	---
5½s Jan 15 1943.....J&J15	------	------	---
4½s Rural Credit 1939..J&J	------	------	---
Dorson Co 5s fd 1933-47.M&N	------	------	---
Jackson Co—			
4¾s fund 1933-47..M&N 15	------	------	---
Perkins Co 4½s fd '36-'47 J&D	------	------	---
Stanley Co 4½s fd '43-'48 J&D	------	------	---
Sioux Falls S D 5s 1935..A&O	------	------	---
5½s Dec 1 1940.....J&D	------	------	---
TENNESSEE			
4¾s highway 1939.....J&D	b 5.25	to 5.10	%
4¾s bridge 1945.....J&J	b 5.25	to 5%	
4½s refdg July 29 1955..J&J	b 5.20	to 5%	
4½s July 1 1945.....J&J	b 5.20	to 5%	
4½s highway 1939.....J&J	b 5.25	to 5.10	%
4s refdg July 29 1955....J&J	b 5.10	to 4.90	%
5s Memorial Aud'm 1961.J&J	b 5.20	to 5%	
Carter County—			
5s funding Jan 1 1959.J&J	f 40	50	---
5½s Road.....	f 43	50	---
Chattanooga—			
4½s School 1956....A&O	b 5.60	to 5.35	%
4¾s Memorial Aud '52M&N	b 5.60	to 5.35	%
5s Hospital 1954.....M&S	b 5.60	to 5.35	%
Cocke County—			
4¾s Road July 15 '47..J&J	60	65	---
Cumberland Co 5s 1956..J&J	70	75	---
Davidson County—			
4½s Highway 1947....J&J	b 4.15	to 4%	
5% Co Memorial '33-'50J&J	b 4.25	to 4.10	%
Dyer Co 4½s 1955.....	45	55	---
Fayette County—			
4¾s Road 1958.....J&J	70	75	---
Giles County—			
5% Highway 1947....J&D	b 5.50	to 6%	
Gibson County—			
4% Road 1933-1958...J&J	b 7%	to 6%	
Hamilton County—			
4½% Refunding 1957.A&O	b 5.50	to 5.25	%
5% Bridge 1944.....	b 5.50	to 5.25	%
Jackson—			
4½% Ref 1933-1948...J&J	b 6%	to 5.75	%
Johnson City—			
5½s Impt 1932-1946..J&D	60	75	---
Knox Co 5s Pike & Bridge May 1 1932-1940....M&N	b 5.50	to 5.25	%
Knoxville—			
4½s Impt 1933-39....F&A	b 7%	to 6.50	%
4¾s Park 1933-1935..A&O	b 7%	to 6.50	%
5s 1933-1937.....M&S	b 7%	to 6.50	%
5s 1938-1951.....M&S	b 7%	to 6.50	%
5½% Fdg Sept 1 1950.M&S	b 7%	to 6.50	%
Madison County—			
4¾% Highway '33-'49 J&D	b 6.00	to 5.50	%

b Basis. *f* Flat price. * Subject to taxation. By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1 1913 by municipalities in that state are subject to taxation.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Memphis 5s July 1954 J&J	b 5.10	to 4.80	%
5s River Term '33-'48 A&O	b 5.10	to 4.80	%
4½s Water 1933-1962 J&J	b 5.10	to 4.80	%
4½s Water 1949 J&J	b 5.10	to 4.80	%
4½s Park 1959 A&O	b 5.10	to 4.80	%
4½s 1933-1955 J&D	b 5.10	to 4.80	%
4s Water 1933 M&N	b 5.10	to 4.80	%
4s 1933-1954 M&S	b 5.10	to 4.80	%
Montgomery Co—5s Cumberland River Bdge 1953 F&A	b 5.25	to 5%	
Nashville 6s 1933-1942 A&O	b 5.00	to 4.75	%
5s March 1933-1960 M&S	b 5.00	to 4.75	%
5s Memorial Sq '32-'50	b 5.00	to 4.75	%
4½s High Sch 1940 J&J	b 5.00	to 4.75	%
4½s Hospital '33-'56 J&J	b 5.00	to 4.75	%
4½s 1935-1968 M&N	b 5.00	to 4.75	%
4¼s 1933-1967 J&J	b 5.00	to 4.75	%
4¼s 1934-1948 M&S	b 5.00	to 4.75	%
4s 1933 M&S	b 5.00	to 4.75	%
Polk Co 5s 1933-46 J&D	b 5.10	to 4.90	%
Robertson County—			
4½s Road 1948 F&A	b 6.00	to 5.50	%
Shelby County—			
4s Courthouse 1957 A&O	b 5.00	to 4.75	%
5s Aud Mkt H'se '49 M&S	b 5.00	to 4.75	%
4¾% Jail 1940-1951 M&S	b 5.00	to 4.75	%
Smith County—			
5½s Fdg 1935-1958 J&J	b 6.00	to 5.75	%
Tipton County—			
4½s Road July 2 '33-'58 J&J	b 7%	to 6%	
Washington County—			
5% Fdg June 1 1954 J&J	b 6.50	to 6%	
White County—			
5½% Highway 1955 M&S	b 6.50	to 6%	
TEXAS.			
Abilene 5s Feb 15 '59-'65	68	75	---
Amarillo 4¾s '33-'58 M&S15	67	75	---
Austin 5s 1933-1942 J&J	b 5.25	to 5%	
5s SchBldg&Hos '52op'32 J&J	b 5.25	to 5%	
4¾s 1933-1961 J&J	b 5.25	to 5%	
4½s 1933-1953 J&J	b 5.25	to 5%	
4¼s 1954-1958 J&J	b 5.25	to 5%	
Beaumont 5s '52 op '32 A&O	65	81	---
5s Water Works 1954 M&S	65	81	---
5s 1933-1939 A&O	65	81	---
5s 1940-1965 A&O	65	81	---
4½s 1933-1935 J&J	65	81	---
4½s 1936-1970 J&J	65	81	---
4s 1942 opt 1922 J&D	65	81	---
Brazoria Co—			
5½s Impt Apr 10 1956-1965	75	86	---
Cameron County—			
4½s 1934-1942 M&S	35	65	---
5s Road Mar 15 1933-1957	35	65	---
Cleburne 5s W W '52op'32 J&J	------	------	---
Corpus Christi 5s fd '67 F&A	52	62	---
6s Water 1933-1959 F&A	52	62	---
Dallas 5s 1933-1960 M&N	b 5.00	to 4.50	%
4½s 1933-1970 M&N	b 5.00	to 4.50	%
4½s July 1 1933-1949 J&J	b 5.00	to 4.50	%
4¼s 1933-'48 M&N	b 5.00	to 4.50	%
4¼s 1946-'65 M&N	b 5.00	to 4.50	%
4s School 1933-1951 J&J	b 5.00	to 4.50	%
Dallas Co4½sSept10'51 Apr10	b 5.75	to 5.25	%
5s Viad't & Bridge Feb 10 1954 opt 1924 Apr 10	b 5.75	to 5.25	%
El Paso 5s W W Purch'50 A&O	b 5.75	to 5.25	%
5s Fund 1951 opt '31 M&S	b 5.75	to 5.25	%
5s School 1955 opt '35 J&J	b 5.75	to 5.25	%
5s Impt Aug 1 1948 F&A	b 5.75	to 5.25	%
4¾s 1933-1960 A&O	b 5.75	to 5.25	%
Fort Worth 5s 1951 A&O	b 5.40	to 5%	
5s 1933-1934 J&D	b 5.40	to 5%	
5s 1935-1959 J&D	b 5.40	to 5%	
4½s 1936-1971 F&A	b 5.40	to 5%	
4¼s 1936-1964 F&A	b 5.40	to 5%	
4s Refunding 1941 J&J	b 5.40	to 5%	
Galveston—5s 1933-1935 J&J	b 6.75	to 6.25	%
5s Grade Rais 1944 A&O	b 6.75	to 6.25	%
5s School 1933-1954 M&S	b 6.75	to 6.25	%
5s 1933-1956 A&O	b 6.75	to 6.25	%
4½s Grad. &c, '48op'28 J&J	b 6.75	to 6.25	%
4½s Grad.&c,'49 op'29 A&O	b 6.75	to 6.25	%
Galveston County—			
5s Bd Apr 10 '51op'31 A&O	85	95	---
Grimes Co.			
5½s Road 1933-'54 A&O10	------	------	---
Harris Co 4s '47 op '17 A&O	b 5.25	to 4.90	%
4½s Apr 10 '33-'58 A&O10	b 5.25	to 4.90	%
4¾s Road Apr 10 '32-'60	b 5.25	to 4.90	%
Houston—5s Sew1939 M&N	b 5.25	to 4.90	%
5s Ref Oct 16 '41op'31 A&O	b 5.25	to 4.90	%
5s Mun Imp '33-'36 F&A	b 5.25	to 4.90	%
4¾s Sept 1933-1952 M&N	b 5.25	to 4.90	%
4½s Oct 26 '38 op '28 A&O	b 5.25	to 4.90	%
4½s 1933-1957 J&J	b 5.25	to 4.90	%
4½s Imp 1934-35 (s-a) J&J	b 5.25	to 4.90	%
4½s Impt 1936-39 (s-a) J&J	b 5.25	to 4.90	%
4½s Impt 1940-55 (s-a) J&J	b 5.25	to 4.90	%
4¼s 1942-1947	b 5.25	to 4.90	%
Houston S D 5s Feb 1952	b 5.50	to 5%	
4¾s 1937-1951 J&D	b 5.50	to 5%	
Palestine 5s Sch Aug 1 1934, '39, '44, '49, '54, '59, '64	------	------	---
Port Arthur—			
5s 1933-1970 F&A	65	75	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
San Antonio—5s '33-'53 M&S	b 5.50	to 5.00	%
5½s W W 1933-'35 M&N	b 5.50	to 5.00	%
5½s W W 1936-'65 M&N	b 5.50	to 5.00	%
5s Sept 1933-1953 M&S	b 5.50	to 5.00	%
5s Sept 1932-1959	b 5.50	to 5.00	%
5s St Imp Dist No 2 1943	b 5.50	to 5.00	%
4½s 1933-1967 J&J	b 5.50	to 5.00	%
4¼s 1933 1968 F&A	b 5.50	to 5.00	%
San Antonio S D 5s '56 F&A	95	98	---
Tarrant County—			
4½s Oct 10 1933 A&O10	b 5.25	to 4.40	%
4½s Oct 10 '34-'59 A&O10	b 5.25	to 4.90	%
Waco—5s Sewer 1937 J&J	b 5.25	to 5%	
5s Water-Works 1942 J&J	b 5.25	to 5%	
4½s Water 1937-1968 J&J	b 5.25	to 5%	
Wichita Falls 6s 1950 M&N	47	55	
5½s 1932-1940 M&N	47	55	
5s Feb 10 1960 F&A10	47	55	
4¾s 1932-1955 M&N	47	55	
4¾s 1932-1960 J&D	47	55	
4½s 1933-1946 F&A 10	47	55	
UNITED STATES—See pages 20 & 100.			
UTAH.			
5½s April 1 1941 J&J	------	------	---
5s Capitol Bldg 1934 J&J	------	------	---
4½s Capitol Bldg 1934 A&O	------	------	---
4½s Road 1939 J&J	------	------	---
4½s July 1 1939 J&J	------	------	---
4s Capitol Bldg 1934 J&J	------	------	---
Ogden 4¾% 1932-1945	------	------	---
4½s Refunding 1932 J&D	------	------	---
4½s Ref Wat 1933 M&N	------	------	---
Salt LakeCity—			
5s Refunding 1941 J&J	------	------	---
4½s May 1 1934 M&N	------	------	---
4½s refunding 1934 M&N	------	------	---
4s Ref 1933-1935 A&O	98	100	---
4s Ref 1936-1945 A&O	98	100	---
4s Ref 1946-1965 A&O	98	100	---
Salt Lake City S D—			
4½s Aug 1 1933 F&A	------	------	---
4s May 1 1949 M&N	------	------	---
Salt Lake Co 4¾s 1941	------	------	---
VERMONT.			
3¾s 1932-43 J&D	------	------	3.65
4½s Oct 1 1933-1949 A&O	------	------	3.65
Middlebury 4s '41op'21 M&N	------	------	---
Rutland 4¼s 1946-48 J&J	------	------	---
VIRGINIA			
4s (commonwealth) 1962	105½	108½	---
3s Funded debt 1991 J&J	89¼	91	---
4½s ctf indebt 1933-37 J&J	100	------	---
Albemarle Co 5s 1942 J&J	b 5%	to 4.50	%
Alexandria 6s 1933-1956 A&O	b 5%	to 4.50	%
Arlington Co 5½s '33-'54 F&A	b 5%	to 4.50	%
Bristol 5½s Sch '34-'53	b 5%	to 4.75	%
Charlottesville 5s 1962 M&S	b 5%	to 4.50	%
5s Water Impt 1958 J&J	b 5%	to 4.50	%
Danville—			
4½s Ref Aug 1942 F&A	b 4.75	to 4.25	%
4½s July 1 1939-1950 J&J	b 5%	to 4.50	%
Fairfax Co 4¾s 1945 F&A2	b 5%	to 4.50	%
Henrico Co Sch 5s '33-'50 J&J	b 5%	to 4.50	%
4½s June 1 1957 J&D	b 5%	to 4.50	%
Lee County 5s 1933-41 J&J	------	------	---
Lynchbg4½s Pub Imp '39 J&J	b 4.75	to 4.25	%
4½s Pub Impt 1946 J&J	b 4.75	to 4.25	%
4½s Water 1951 J&J	b 4.75	to 4.25	%
4s Ref Oct 1934 J&J	b 4.75	to 4.25	%
4s Pub Impt 1939-1959 J&J	b 4.75	to 4.25	%
Newport News 4½s '48 J&D	b 5.75	to 4.75	%
4½s Feb 1953 F&A	b 5.75	to 4.75	%
4s Street Nov 1 1941 M&N	b 5.75	to 4.75	%
Norfolk—6s Oct 1 1950 A&O	b 6.25	to 6%	
5½s School Oct 1 '51 A&O	b 6.25	to 6%	
5s Municipal 1949 F&A	b 6.25	to 6%	
5s Municipal 1969 F&A	b 6.25	to 6%	
4½s Munic Impt '42 M&S	b 6.25	to 6%	
4½s Renew Apr 1 '41 A&O	b 6.25	to 6%	
4½s Imp July 1940 J&J	b 6.25	to 6%	
4s Impt March 1936 M&S	b 6.25	to 6%	
Petersburg 4½s 1952 A&O	b 4.75	to 4.50	%
Portsmouth—5½s 1951 F&A	b 6.25	to 6.25	%
4½s Imp Oct 1 1942 A&O	b 6.25	to 6.25	%
4½s Sch & Sew 1938 J&J	b 6.25	to 6.25	%
4½s 1933-1954 J&J	b 6.25	to 6.25	%
5s Water 1948 J&D	b 6.25	to 6.25	%
Richmond—4½s 1949 J&J	b 4.20	to 4.10	%
4½s 1953 J&J	b 4.20	to 4.10	%
4½s July 1 1964 J&J	b 4.20	to 4.10	%
4¼s July 1 1941 J&J	b 4.20	to 4.10	%
4¼s July 1 1965 J&J	b 4.20	to 4.10	%
4s 1938 to 1943 J&J	b 4.20	to 4.10	%
4s 1941 J&J	b 4.20	to 4.10	%
4s Elec Light 1942 J&J	b 4.20	to 4.10	%
4s 1943 J&J	b 4.20	to 4.10	%
Roanoke 4½s Ref 1936 J&J	b 4.75	to 4.50	%
4½s Street Impt May 1940	b 4.75	to 4.50	%
4½s Pub Bldg 1941 M&N	b 4.75	to 4.50	%
4½s Pub Bldg 1944 M&N	b 4.75	to 4.50	%
4½s Apr 1952 A&O	b 4.75	to 4.50	%
4s Street Impt 1936 J&J	b 4.75	to 4.50	%

Bonds.	Yield Basis or Bid.	Ask	To Net.
Staunton 5s 1933-58 M&S	b 4.75	to 4.50	%
5s 1957	b 4.75	to 4.50	%
Tazewell Co 5s 1933-46 J&J	b 5%	to 4.50	%
Washington Co sch '34-'39 J&J	b 5%	to 4.50	%
WASHINGTON			
6s Gen Fund 1933-1940 J&J	------	----	--
Clarke Co 5s '35 opt '25 Jan 1	------	----	--
Everett—			
5s June 1936 J&D	------	----	--
5½s Water 1934-1938 M&S	------	----	--
King Co—5s Ct H 1933 May	b 5.50	to 5.25	%
5s Road 1935 F&A	b 5.50	to 5.25	%
4¾s Bridge 1932 M&N	b 5.50	to 5.25	%
4¾s Bridge 1933-1938 M&N	b 5.50	to 5.25	%
4¾s Bridge 1939-1949 M&N	b 5.50	to 5.25	%
4¼s 1932-1934 M&N	b 5.50	to 5.25	%
4¼s 1935-1950 M&N	b 5.50	to 5.25	%
Pierce Co 5s Sept 1 '33-37 Sept	------	----	---
Port of Seattle 5s '33-'55 M&S	------	----	---
4½s Jan 1933-1955 J&J	------	----	---
Seattle—6s 1933-41 A&O	b 7.50	7%	
5½s L & P 1933-43 M&N	b 7.50	7%	
5s Light & Pow 1942-56 A&O	b 7.50	7%	
4¾s Lt & Pr 1939-'58 M&N	b 7.50	7%	
4½s Light ext 1933 J&J	b 7.50	7%	
4½s 1933-1940 A&O	b 7.50	7%	
4½s 1941-1955 A&O	b 7.50	7%	
4½s 1933-1935 A&O	b 7.50	7%	
4½s 1936-1957 A&O	b 7.50	7%	
Seattle School Dist No. 1—			
4s 1946-1950 M&N	------	------	---
Spokane—			
4½s Park 1962 J&J	------	------	---
4¼s Bridge 1933-36 J&J	------	------	---
Tacoma—5s 1933-33 J&D	------	------	---
4¾s Water '39-'43(s-a) J&J	------	------	---
4¾sElL&P '42-'46(s-a) J&J	------	------	---
4¾sElL&P '34-'51(s-a) A&O	------	------	---
4s Water 1944-46 J&J	------	------	---
WEST VIRGINIA			
5s Highway 1933-1934 J&J	b 4.00	to 3.90	%
5s Highway 1935-1946 J&J	b 4.00	to 3.90	%
4½s July 1946-1948 J&J	b 4.00	to 3.90	%
4½s 1945-1954 J&J	b 4.10	to 4%	
4¼s 1933-1934 J&J	b 4.00	to 3.90	%
4¼s 1935-1943 J&J	b 4.00	to 3.90	%
4s 1939-1950 J&J	b 4.00	to 3.90	%
4s July 1948-1952 J&J	b 3.90	to 3.60	%
3¾s 1951 & 1952 J&J	b 3.90	to 3.60	%
3½s 1943-1952 J&J	b 3.90	to 3.60	%
Charleston 4½s '41 opt '27 J&J	b 5.60	to 5.25	%
Charleston S. D. 5s '33-'34 J&J	b 5.60	to 5.25	%
5s 1935-1952 J&J	b 5.60	to 5.25	%
Clarksburg 5s '33-'34 A&O	b 5.60	to 5.25	%
5s 1935-1953 A&O	b 5.60	to 5.25	%
Clarksbg S D 5s '41 op '21 M&S	b 5.60	to 5.25	%
Hancock County—5s Grant Road Dist '46 opt '32 M&N	b 5.60	to 5 35	%
Huntington 5s 1944 Oct	b 5.60	to 5.35	%
5s Ind Sch D '33-'34 J&J	b 5.60	to 5.35	%
Martinsburg 5s '43 op '29 Dec1	b 5.75	to 6%	
Mercer Co 5s '44 op '24 A&O15	b 5.75	to 6%	
Morgantown 5s 1933-48 J&J	b 5.75	to 6%	
Parkersburg—			
4½s June 1 1933 J&D	b 5.75	to 6%	
Wheeling 5s W W '33-'52 J&J	b 5.75	to 6%	
4s Ref 1933 to 1936 July	b 5.75	to 6%	
WISCONSIN			
Chippewa Co 4½s '32-'34	98½	100	---
Dane Co 4¼s 1934 M&N	99	100	---
Eau Claire 4½s W W '33-'44	98½	100	---
Fond du Lac 4½s '33-'35 Mar	99¼	100½	---
Green Bay 4½s 1933 J&J	99	100	---
4¼s 1932-1947	b 4.60	to 4.35	%
6s W W 1932-1935 M&N	95	100	---
6s W W 1936-1960 M&N	95	100	---
Madison—4½s 1932 J&D	b 4.20	to 4%	
4½s 1933-1937 J&D	b 4.20	to 4%	
4½s 1938-1949 J&D	b 4.20	to 4%	
Milwaukee—5s '33-'40 J&J	b 4.15	to 4%	
5s July 1933-1940 J&J	b 4.15	to 4%	
4½s 1933-1939 J&J	b 4.15	to 4%	
4½s Park 1933-1935 J&J	b 4.15	to 4%	
4½s 1933 1945 J&J	b 4.15	to 4%	
4s 1933-1936 J&J	b 4.15	to 4%	
4s 1937-1944 J&J	b 4.15	to 4%	
Milwaukee County—			
4¼s Ct H'se '32-'34 M&N15	b 4.75	to 4.50	%
4¼s Ct H'se'35-'50 M&N15	b 4.75	to 4.50	%
4½s Sew Mar 12 '36-'45	b 4.75	to 4.50	%
4¾s court h'se '32-'35 J&D16	b 4.75	to 4.50	%
4¾s court h'se '36-'49 J&D16	b 4.75	to 4.50	%
Oshkosh 4½'s 1933-34 F&A	99	100	---
Racine—4½s '32-'57 M&N	98	100	---
6s 1933-1941 F&A	------	------	---
Racine Co 6s 1933-1940 J&J	b 5 00	to 5.50	%
4½s 1934-1947	b 5.00	to 5.25	%
Superior 4¾s Sch '33-'44 J&J	b 5.00	to 4.60	%
Wausau 4½s 1933 A&O	98½	100	---
Wood Co—5s 1934 A&O	b 4.60	to 4.40	%
5s 1937 and 1938 A&O	b 4.60	to 4.40	%
WYOMING			
4s Road 1951 opt 1941 A&O	b 4.25	to 3.90	%
Natrona Co S D No 2—			
5s 1932-1944	b 6.30	6 00%	---

b Basis f Flat price.

FOR REAL ESTATE BONDS USUALLY GIVEN HERE SEE PAGE 119.

Banks & Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the national banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, Philadelphia and Boston, deposits are taken from the latest weekly statement.

ALABAMA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per	share.
Birmingham—						
Birming'm Tr & Sav	1,000,000	1,300,183	14,893,542	100	------	-----
Ensley Bank & Tr Co	200,000	26,575	440,006	100	------	-----
Industrial Sav Bank	100,000	93,845	1,210,695	100	------	-----
First National Bank	5,000,000	5,069,215	37,010,964	25	------	-----
Woodlawn-American National Bank	100,000	30,852	365,142	100		
Mobile—						
First National Bank	1,000,000	1,726,562	14,069,457	100	------	-----
Merchants' Nat Bk	1,000,000	1,292,327	10,436,551	20	------	-----
Amer Nat Bk&Tr Co	500,000	115,409	669,289	100	------	-----
Montgomery—						
Alabama Nat Bank	500,000	119,000	1,507,000	100	------	-----
First National Bank	1,000,000	729,220	10,694,682	10	------	-----
Union Bank & Tr Co	200,000	63,047	1,248,868	10	------	-----
Selma—						
City National Bank	400,000	206,480	1,904,354	100		
People's Bk & Tr Co	100,000	58,684	552,748	100	No recent sales	
Selma National Bank	200,000	229,586	1,295,645	100		
Selma Tr & Sav Bank	100,000	136,362	1,340,948	100		

ARIZONA

National Banks Sept. 30. — *State Institutions Sept. 30.*

					Nominal. Per	share.
Bisbee—						
Bank of Bisbee	200,000	103,024	2,006,514	100		
Miners & Merch Bk	250,000	279,048	2,980,587	100		
Phoenix—						
First Nat Bk of Ariz	300,000	351,755	2,641,220	20	No recent sales	
Phoenix Nat Bank	500,000	535,751	3,794,767	25		
Phoenix Sav Bk & Tr	250,000	325,884	2,853,113	25		
Valley Bank & Tr Co	1,050,000	590,652	6,496,038	25		
Tucson—						
Consolidated Nat Bk	400,000	82,969	5,394,414	100		
Sou Arizona Bk & Tr	250,000	359,201	4,481,244	100		
United Bk & Tr Co	100,000	*d*20,744	841,091	----		

ARKANSAS

National Banks Sept. 30. — *State Institutions Sept. 30.*

					Nominal. Per	share.
Fort Smith—						
City National Bank	200,000	64,329	2,347,304	100	No recent sales	
First National Bank	500,000	701,221	6,447,023	100		
Merchants Nat Bank	500,000	570,638	6,559,512	25		
Little Rock—						
Twin City Bank	100,000	51,265	778,157	25	------	-----
Bankers Trust Co	600,000	119,925	6,649,232	100	------	-----
Peoples Trust Co	350,000	166,684	3,318,035	25	------	-----
Union Trust Co	500,000	321,559	8,124,947	100	------	-----
W B Worthen Co	200,000	377,031	3,574,639	100	------	-----
Pine Bluff—						
Cotton Belt Bk&TrCo	100,000	76,592	1,024,221	25	------	-----
Simmons Nat Bank	200,000	601,255	5,549,526	100	------	-----

CALIFORNIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

					Nominal. Per	share.
Long Beach—						
Calif First Nat Bank	300,000	115,929	2,988,842	20		
Farmers & Merch Bk	1,000,000	638,275	9,479,340	100	No recent sales	
Farm & Merch Tr Co	100,000	------	none	100		
Western Tr & Sav Bk	225,000	197,040	1,742,906	100		
Los Angeles—						
Bank of America	4,000,000	*d*2,137,034	44,373,021	...	------	-----
California Bank	5,000,000	3,419,831	80,018,043	25	50	-----
California Trust Co	1,000,000	*d*771,797	------	100	------	-----
Citizens Nat Trust & Savings Bank	5,000,000	10,232,477	87,633,424	20	44	-----

CALIFORNIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per	share.
Los Angeles (*Concl.*)						
Farmers & Mer. Nat	3,000,000	5,017,273	74,422,577	100	282	300
Seaboard Nat Bank	2,000,000	534,608	7,939,609	----	29½	30½
Security-First NatBk	30,000,000	23,369,430	442,640,683	25	51	52
Union Bank & Trust	5,000,000	2,305,486	27,757,123	100	200	-----
Wilshire Nat Bank	200,000	27,918	373,064	100	---	-----
Oakland—						
Central Sav Bank	1,200,000	2,713,335	38,028,414	100	------	350
Central Nat Bank	1,200,000	1,989,048	22,517,050	100	------	300
First National Bank	1,000,000	204,937	3,218,283	100	------	-----
Farmers & Mer Sav	300,000	208,055	6,598,358	100	------	-----
Pasadena—						
Citizens Coml Tr & S	300,000	293,805	2,921,001	100		
First National Bank	500,000	156,877	4,107,968	100	No recent sales	
First Trust & Sav Bk	1,000,000	834,483	9,427,240	25		
Pasadena Nat Bank	100,000	6,202	1,016,165	100		
Security Nat Bank	300,000	263,009	2,421,862	100		
Sacramento—						
California Nat Bank	2,000,000	174,290	14,704,004	100		
California Tr & S Bk	450,000	807,724	17,937,300	*a*	No recent sales	
Capital Nat Bank	500,000	598,750	13,764,692	100		
Citizens Bk of Sacra	50,000	116,925	1,019,751	100		
Merchants Nat Bank	200,000	102,212	2,741,661	100	------	125
SanBernardino—						
American Nat Bank	150,000	71,778	1,912,756	100	------	-----
San Diego—						
First Nat T & S Bk	1,000,000	901,187	22,148,677	25	------	-----
San Diego Tr & S Bk	500,000	*d* 730,656	11,063,883	25	------	-----
Security Tr & Sav Bk	600,000	241,836	4,524,649	100	------	-----
United States Nat Bk	100,000	58,834	1,350,995	100	------	-----
San Francisco—						
Anglo California National Bank	10,400,000	5,757,719	167,970,809	----	23¼	24
Bank of Calif, N A	8,500,000	9,084,988	88,289,056	100	145½	160
Bank of Canton Ltd	3,000,000	*d* 32,121	612,971	---	----	-----
Bank of Amer Nat Tr & Savs Assoc *b*	50,000,000	*d*45872015	666,530,845	20	-----	-----
Bank of Montreal	1,000,000	188,038	2,990,725	100	-	- --
Canadian Bk of Com	1,300,000	572,106	13,265,369	100		-
Crocker First Nat Bk	6,000,000	4,591,525	67,119,712	100	202	240
The San Fran Bank	1,000,000	5,245,469	149,088,945	000	----	-- -
Pacific Nat Bank	1,000,000	323,625	7,163,571	100	-----	-----
Sumitomo Bk of Cal	145,000	50,290	922,017	----	------	-----
Wells Fargo Bank & Union Trust Co	9,000,000	8,254,037	158,289,625	100	195	200
Yokohama Specie Bk	1,225,000	376,278	3,891,315	----	-----	-----
American Trust Co	10,000,000	11,644,251	194,556,613	100	----	-----
Crocker First Federal Trust Co	1,500,000	2,167,804	43,491,750	50	--	--
San Jose—						
First National Bank	600,000	878,296	7,093,397	100	No recent sales	
San Jose Nat Bank	500,000	82,087	1,919,032	25		
Santa Ana—						
Commercial Nat Bk	200,000	50,000	1,030,446	25	20	25
Farm & Mer Sav Bk	150,000	221,324	1,809,441	----		
First National Bank	750,000	404,869	7,199,836	----	300	325
Stockton—						
First National Bank	200,000	539,920	2,522,517	100		
Stockton S & L Bank	1,000,000	1,001,390	8,980,811	100	No recent sales	
Union Safe Dep Bk & Trust	375,000	78,750	1,821,000	100		

CANADA (See Page 119)

* Sale price.
a Owned by the California National Bank.
b Acquisition by the Bank of America National Trust & Savings Association of the First National Bank of Vacaville, Calif., and its affiliate the Vacaville Savings Bank became effective as of Oct. 1 1932.
c Owned by the San Diego First National Co.
d June 30 1932.
l Last sale price.

COLORADO

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Colorado Spgs.—	$	$	$			
Colorado Sav Bank	50,000	216,051	1,525,833	100		
Colorado Spgs Nat B	100,000	145,542	1,358,207	100		
Exchange Nat Bank	300,000	356,984	5,589,410	100		
First National Bank	300,000	395,170	6,112,609	100		
Colo Title & Tr Co	150,000	c87,544	1,401,596	100		
Denver—						
American Nat Bank	500,000	347,359	5,174,833	100		
Central Sav Bk & Tr	500,000	97,976	2,531,943	100		
Colorado Nat Bank	1,000,000	1,347,276	32,982,189	100		
Colorado State Bank	50,000	76,944	624,010	----	No recent sales	
Denver Nat Bank	1,500,000	1,133,826	21,974,250	100		
First National Bank	1,500,000	2,271,243	36,913,650	100		
South B'way Nat Bk	200,000	32,538	462,940	100		
Stock Yards Nat Bk	250,000	108,091	1,538,095	100		
U S National Bank	550,000	1,921,818	18,432,228	100		
Guardian Trust Co	120,000	c65,465	557,704	100		
International Tr Co	500,000	1,784,846	11,082,873	100		
Leadville—						
Carbonate Amer N B	100,000	20,361	1,066,378	100		
Pueblo—						
First National Bank	500,000	1,019,757	12,919,866	100		
Minnequa Bank	30,000	c143,712	1,663,661	100		
Western Nat Bank	100,000	106,854	1,475,545	100		
Pueblo Sav & Tr Co	100,000	c268,439	3,937,027	100		

CONNECTICUT

National Banks Sept. 30. — *State Institutions Sept. 30.*

					Nominal. Per share.	
Bridgeport—						
First Nat Bk & Tr Co	1,000,000	1,323,849	15,083,210	20	------	70
Black Rock Bk & Tr	100,000	77,842	925,827	100	------	-----
Bridgep't City Tr Co	1,750,000	1,716,961	18,836,034	25	------	75
Amer Bank & Tr Co	300,000	c158,774	9,663,950	100	------	-----
Comm'l Bk & Tr Co	300,000	c66,498	4,405,816	100	------	-----
Fairfield Trust Co	200,000	215,536	1,808,770	100	------	-----
North End Bk & Tr	100,000	122,705	1,238,103	100	------	-----
West Side Bank	300,000	362,961	2,463,395	25	------	-----
Hartford—						
Capitol Nat Bk & Tr	600,000	403,072	2,663,970	100	------	90
Conn River Bkg Co	150,000	963,288	5,182,926	30	450	-----
First National Bank	1,150,000	1,236,980	12,646,636	100	125	-----
Glastonbury Bk & Tr	100,000	117,080	1,337,214	50	70	80
Hartford Nat Bk & T	4,000,000	4,857,679	35,663,573	10	------	20
Industrial Bank	100,000	269,206	------	100	------	-----
Phoenix St Bk & Tr	1,600,000	1,764,034	23,841,610	100	------	190
Bankers Trust Co	a 250,000	434,310	3,934,245	100	a------	-----
Hartford-Conn Tr Co	3,000,000	4,135,867	27,170,463	25	45	-----
Park Street Tr Co	200,000	301,211	2,282,124	100	------	175
Riverside Trust Co	250,000	267,982	2,471,207	----	------	-----
Simsbury Bk & Tr Co	125,000	91,290	1,676,546	25	40	50
So End Bk & Tr Co	100,000	66,834	385,679	50	------	75
Travelers Bk & Tr Co	500,000	714,302	9,580,526	100	------	---
West Hartford Tr Co	200,000	224,985	1,724,246	100	------	190
Windsor Trust Co	100,000	122,487	1,206,177	25	------	-----
Meriden—						
First National Bank	200,000	444,521	1,333,283	100	------	-----
Home National Bank	500,000	481,432	4,900,445	25	------	-----
Meriden Nat Bank	200,000	73,928	1,363,669	100	------	-----
Meriden Tr & S D Co	100,000	68,000	5,675	100	------	-----
Puritan Bk & Tr Co	100,000	158,355	1,432,518	100	------	-----
New Haven—						
Amer Bank & Tr Co	100,000	386,676	1,830,168	100	------	190
First Nat Bk & Tr Co	1,260,000	1,474,561	23,790,306	100	------	165
New Haven Bk N B A	1,600,000	1,688,708	8,235,099	100	------	165
Second Nat Bank	750,000	1,247,063	8,569,368	100	------	190
Un & N Haven Tr Co	1,458,700	1,260,628	13,532,666	100	------	190
New London—						
Nat Bk of Commerce	300,000	563,935	5,042,598	100		
New London City National Bank	200,000	142,510	2,656,132	100	No recent sales	
Union Bk & Tr Co	300,000	294,565	1,256,123	100		
Winthrop Trust Co	150,000	101,489	1,029,671	100		
Norwich—						
Thames Bk & Tr	550,000	499,130	2,981,636	100	No recent sales	
Uncas-Merch Nat Bk	200,000	136,192	1,245,180	100		
Stamford—						
First-Stamford Nat'l Bank & Trust Co	1,000,000	c1,341,675	7,737,675	100	------	-----
People's National Bk	150,000	s121,065	2,462,788	100	------	-----
Fidelity Title&Tr Co	200,000	1,118,913	4,504,793	100	------	-----
Stamford Trust Co	700,000	1,599,601	7,393,337	100	------	-----
Waterbury—						
Citis & Mfrs' Nat Bk	600,000	885,235	9,603,069	100	140	-----
Waterbury Nat Bank	500,000	360,070	3,940,976	50	55	60
Colonial Trust Co	1,000,000	3,110,000	7,056,456	100	300	-----
Waterbury Trust Co	300,000	418,325	2,263,090	100	------	100

DELAWARE

National Banks Sept. 30. — *State Institutions Sept. 30.*

					Nominal. Per share.	
Wilmington—						
Central Nat Bank	210,000	346,846	2,117,541	100	110	120
Farmers' Bank	500,000	2,826,203	24,844,781	50	200	240
Industrial Trust Co	2,000,000	369,689	1,863,947	50	10	20
Union Nat Bank	203,175	903,450	3,151,452	25	85	95
Delaware Trust Co	1,000,000	649,022	6,612,075	100	150	180
Equitable Trust Co	1,500,000	2,455,820	10,207,379	25	60	75
Security Trust Co	1,121,000	1,905,094	8,705,225	100	200	225
Wilmington Tr Co	4,000,000	11,232,202	23,403,282	50	110	125

DIST. OF COLUMBIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	‡	
					Nominal. Per share.	
Washington—	$	$	$			
Columbia Nat Bank	250,000	637,457	3,569,242	100	375	-----
Commercial Nat Bk	1,000,000	630,960	11,389,441	100	183	-----
Bank of Comm & Sav	100,000	203,511	1,501,216	10	325	-----
District Nat Bank	1,000,000	572,368	7,000,685	100	196	-----
Federal Amer Nat'l Bank & Trust Co	2,000,000	1,119,382	14,729,119	20	42½	-----
Franklin Nat Bank	225,000	153,775	4,298,811	100	------	-----
Liberty Nat Bank	500,000	341,067	3,157,200	100	190	-----
Lincoln Nat Bank	400,000	734,000	5,929,692	100	400	-----
McLachlen Bkg Corp	150,000	188,184	2,146,046	100	----	-----
Mt Vernon Sav Bank	400,000	153,318	3,029,303	100	------	-----
Nat Bank of Wash	1,050,000	1,173,834	9,886,820	100	180	-----
Nat Capital Bank	200,000	253,884	1,486,713	100	175	-----
Nat Metropol Bank	800,000	1,517,323	18,532,086	100	275	-----
Riggs National Bank	3,000,000	3,649,343	66,846,915	100	350	-----
Second Nat Bank	750,000	472,898	5,874,698	100	165	-----
Secur Sav & Com Bk	300,000	350,746	5,518,985	100	435	-----
Wash'ton Sav Bank	100,000	30,227	462,395	10	------	-----
Amer Secur & Tr Co	3,400,000	4,243,308	31,745,375	100	299	-----
Nat'l Sav & Tr Co	1,000,000	2,808,199	14,489,119	100	375	-----
Munsey Trust Co	2,000,000	1,578,677	4,378,602	100	------	-----
Union Trust Co	2,000,000	1,172,501	9,045,379	100	191	-----
U S Savings Bank	100,000	220,720	2,105,459	100	530	-----
Wash Loan & Tr Co	1,000,000	2,350,000	15,322,005	100	400	-----

FLORIDA

National Banks Sept. 30. — *State Institutions Sept. 30.*

					Nominal. Per share.	
Jacksonville—						
Atlantic Nat Bank	d3,000,000	481,897	24,895,752	10		
Barnett N B of Jack	1,500,000	1,106,943	14,301,271	100		
Citizens Bank	100,000	30,116	618,186	100		
Florida Nat Bank	g1,500,000	666,550	13,227,244	25		
Lakeland—						
Florida Nat Bank	g 100,000	70,606	1,231,784	25		
Miami—						
Bk of Miami & Tr Co	100,000	c 50,000	111,284	100		
First National Bank	1,200,000	506,206	13,726,064	100		
First Tr & Sav Bank	100,000	98,584	t 186,419	100		
Florida Nat Bk & Tr	g 400,000	124,486	1,305,287	25		
Miami Beach First National Bank	300,000	176,243	2,013,233	100		
Orlando—						
First Nat Bk & Tr Co	200,000	c 218,584	2,158,855	100		
Florida Bank	g 100,000	90,897	1,948,566	100	No recent sales	
Pensacola—						
American Nat Bank	800,000	219,099	3,101,792	100		
Cit & People's Nat Bk	200,000	145,832	2,750,756	100		
St. Augustine—						
People's Bk for Sav	25,000	c 103,849	553,110	100		
St Augustine Nat Bk	h 100,000	67,594	1,454,240	100		
St. Petersburg—						
Florida Nat Bank	g 200,000	130,780	2,067,458	25		
Tampa—						
Exchange Nat Bank	1,250,000	647,387	9,247,748	100		
First National Bank	1,500,000	931,782	11,197,953	100		
First Sav & Tr Co	500,000	232,792	1,301,137	100		
West Palm Beach—						
West Palm Beach Atlantic Nat Bank	d 100,000	35,644	2,124,600	100		

GEORGIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

					Nominal. Per share.	
Atlanta—						
American Sav Bank	200,000	130,151	241,231	100	------	-----
Citiz & So Nat Bank	5,000,000	r3,453,549	55,733,191	†10	12	14
First Nat Bank	5,400,000	6,644,302	78,957,417	10	26	28
Fulton Nat Bank	1,000,000	616,981	13,492,876	100	------	-----
Ga Sav Bk & Tr Co	500,000	629,264	2,348,062	100	------	-----
Trust Co of Georgia	2,000,000	3,050,136	9,202,765	----	-----	e----
Augusta—						
Georgia RR Bk & Tr	1,000,000	452,853	6,580,440	100	------	-----
Citiz & So Nat Bank	5,000,000	r3,453,549	55,733,191	†10	12	14
Nat Exchange Bank	e 400,000	184,395	2,572,667	100	------	75
Columbus—						
Columbus Bk & Tr	850,000	880,070	5,344,246	100		
Fourth Nat Bank	e 300,000	149,346	1,464,714	100	No recent sales	
Home Savings Bank	100,000	70,064	912,420	100		
Merch & Mech Bank	200,000	c 320,270	1,646,712	100		
First Nat Bk of Col	200,000	206,889	889,060	100		
Macon—						
Citiz & So Nat Bank	5,000,000	r3,453,549	55,733,191	†10	12	14
First Nat Bk & Tr Co	e 500,000	282,985	6,212,089	10	12	15
Macon Savings Bank	50,000	c 103,263	500,000	100	------	-----
Savannah—						
Citiz & So Nat Bank	5,000,000	r3,453,549	55,733,191	10	12	14
Liberty Nat Bk & Tr	e 600,000	127,969	3,953,521	10	------	-----
Savannah Bk & Tr	700,000	224,651	1,658,480	100	------	-----
Citizens Bk & Tr Co	300,000	89,362	678,885	100	------	-----

* Sale price.

† Branch of Savannah.

‡ The above figures in "minimum price" column are not bids, but represent minimums fixed by the Board of Governors of the Washington Stock Exchange.

a Affiliate of the Hartford National Co.

c June 30 1932.

d Member of the Atlantic Group in Florida.

e Affiliate of the First National Bank of Atlanta, Ga.

g Member of the Florida National Group.

h Affiliated with the Barnett National Bank of Jacksonville, Fla.

l Last sale.

r Combined statement.

,June 30 1931

t Trust funds.

IDAHO

State Institutions Sept. 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Boise City—	$	$	$		Nomi	nal.
First Security Bank	150,000	293,039	3,682,817	25	Per	share.
Boise Trust Co	150,000	20,413	30,040	----	------	-----

ILLINOIS

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Aurora—					Nomi	nal.
Aurora Nat Bank	300,000	126,858	1,859,299	100	Per	share.
Merchants Nat Bank	300,000	106,088	1,541,823	100	No	
Old Second Nat Bank	200,000	208,108	1,806,471	100	recent	
					sales	
Belleville—						
Belleville Bk & Tr Co	150,000	219,725	1,266,608	100	------	-----
Belleville Nat Bank	100,000	13,533	311,986	100	*-----	85
Belleville Sav Bank	300,000	411,816	2,876,917	100	------	-----
First National Bank	200,000	416,606	3,619,499	100	------	-----
St Clair Nat Bank	150,000	168,970	1,458,961	100	------	-----
Fidelity Trust Co	250,000	------	------	100	------	-----
Chicago—						
Aetna State Bank	200,000	112,796	440,227	100	90	100
Austin State Bank	500,000	158,825	2,039,451	100	------	-----
Beverly State Sav Bk	100,000	36,071	470,130	100	70	80
Boulevard Bridge Bk	500,000	507,751	10,036,636	100	70	80
Central Republic Bank & Trust Co *a*	14,000,000	11,528,219	76,080,701	100	½	1
Cont Ill Bk&Tr Co *c*	75,000,000	*c*27711,362	644,494,986	100	104	106
Cosmopolitan St Bk	*g*1,000,000	659,567	1,965,009	100	------	-----
Drexel State Bank	500,000	371,818	2,489,810	100	50	60
Drovers Nat Bank	1,000,000	645,239	13,211,965	100	105	115
First National Bk	25,000,000	20,611,257	440,760,194	100	198	202
First Union T & S Bk	10,000,000	5,873,498	145,015,162	100	------	-----
First Nat Englewood	200,000	751,019	4,229,024	100	300	350
Halsted St State Bk	200,000	209,675	1,062,340	100	70	90
Hamilton State Bk	200,000	45,938	238,579	100	------	60
I C Bank & Tr Co	300,000	55,224	609,730	----	30	40
Lawndale Nat Bank	350,000	60,164	2,134,539	10	15	25
Lawndale State Bk	500,000	125,862	930,037	100	------	-----
Metrop State Bank	200,000	181,684	434,356	100	50	70
Mutual Nat Bk of Ch	300,000	246,341	1,755,912	100	100	115
Nat'l Builders Bank	500,000	198,511	3,647,893	100	40	60
Oak Park Tr&Sav Bk	1,000,000	602,436	3,772,322	----	60	75
Personal Ln & Sav Bk	2,000,000	1,193,506	5,037,401	100	75	90
Pioneer Tr & Sav Bk	750,000	614,536	2,087,859	100	45	60
Sears-Com State Bk	200,000	69,905	2,169,730	25	35	38
Second Security Bk	350,000	362,461	1,903,615	100	------	-----
Security Bank	700,000	543,138	2,762,081	100	90	100
Skala State Bank	200,000	40,176	327,337	100	------	-----
So Chicago Sav Bk	800,000	665,000	2,187,523	100	35	45
State Bk of Clearing	100,000	75,438	777,729	----	------	-----
State Bk of W Pullm	200,000	44,241	218,168	----	------	-----
Stock Yards Nat Bk	2,000,000	585,684	9,411,577	20	9	10
Stk Yds Tr & Sav Bk	337,500	631,205	6,919,867	----	------	-----
Straus N B & Tr Co	1,000,000	948,312	10,709,615	100	85	95
Terminal Nat Bank	750,000	267,096	1,852,044	20	3¼	4
Univ St Bk of Chic	300,000	209,967	1,110,849	100	50	60
Upper Avenue Bank	300,000	149,367	1,947,696	100	65	75
Uptown State Bank	500,000	110,203	2,224,864	100	90	100
West 31st State Bk	100,000	63,099	269,495	100	95	100
Western State Bank	350,000	196,000	669,000	----	------	-----
Amalg Tr & Sav Bk	200,000	151,277	1,998,675	100	------	-----
Barco di Napoli Tr	300,000	102,278	784,431	----	------	-----
Bway Tr & Sav Bank	200,000	46,395	376,426	100	40	60
Chic City Bk & Tr	1,600,000	1,849,601	5,530,046	100	70	85
Drovers Tr & Sav Bk	350,000	688,421	4,335,938	100	120	140
East Side Tr & S Bk	200,000	147,987	346,646	100	------	-----
Harris Tr & Sav Bk	6,000,000	7,725,507	107,323,515	100	300	310
Howard Ave T & S Bk	200,000	21,710	228,118	100	50	60
Lake Shore Tr & S Bk	600,000	247,151	3,990,917	100	20	35
Lakeview Tr & S Bk	500,000	1,098,687	2,845,207	100	190	210
Liberty Tr & Sav Bk	1,000,000	45,397	3,209,678	100	35	45
Madison-Kedzie Tr & Savings Bank	1,000,000	637,972	2,782,653	100	40	50
Mercantile Tr & Sav	600,000	297,840	6,952,028	100	75	95
Merchandise Bk & Tr	500,000	528,550	4,083,634	----	70	77
Mid-City Tr & S Bk	1,000,000	257,177	3,748,890	100	45	55
Northern Trust Co	3,000,000	8,197,569	133,399,240	100	370	375
Pullman Tr & Sav Bk	300,000	156,262	3,235,055	100	167	-----
W Side Tr & Sav Bk	1,000,000	353,857	5,520,422	100	45	55
Elgin—						
Elgin Nat'l Bank	100,000	85,679	895,836	100		
First Nat'l Bank	300,000	202,640	2,122,405	100	No	
Union Nat'l Bank	100,000	170,789	1,199,855	100	recent	
Elgin City Bkg Co	300,000	234,648	1,843,706	100	sales	

ILLINOIS

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Joliet—	$	$	$		Nomi	nal.
First National Bank	1,040,000	461,127	8,083,069	20	Per	share.
Peoria—						
Bank of Peoria	200,000	*d* 67,419	1,299,234	100		
Cent Nat Bk & Tr Co	600,000	645,068	6,002,128	50		
Com Mer Nat Bk & T	2,000,000	2,117,147	17,925,251	20		
First National Bank	660,000	1,197,014	8,836,048	20		
Jefferson Tr& Sav Bk	200,000	99,055	1,010,853	20		
Quincy—						
Illinois State Bank	300,000	256,868	2,788,210	100	No	
State St Bk & Tr Co	300,000	63,393	2,400,408	100	recent	
State Savs Ln & TrCo	500,000	116,589	2,454,903	50	sales	
Mercantile Tr & S Bk	200,000	145,541	2,637,610	100		
Rockford—						
Illinois Bk & Tr Co	200,000	50,324	2,574,413	100		
Swedish-Am Nat Bk	125,000	303,463	1,507,852	100		
Third Nat'l Bank	500,000	326,330	3,637,318	100		
Springfield—						
First National Bank	500,000	279,374	5,483,232	100	------	160
Illinois Nat Bank	300,000	102,270	3,816,489	100	------	-----
Ridgely-Farm's S Bk	600,000	250,707	4,616,233	100	------	-----
Springfield MarineBk	500,000	505,468	7,023,334	100	------	-----
First State Tr & S Bk	500,000	216,684	3,969,738	100	------	160

INDIANA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Evansville—					Nomi	nal.
Citizens' Nat Bank	500,000	635,266	7,441,734	100	Per	share.
Citizens Tr & Sav Bk	100,000	173,797	1,027,777	100	300	325
National City Bank	500,000	452,535	6,318,201	100	225	240
Old Nat'l Bank	500,000	270,018	7,783,118	100	250	260
Fort Wayne—						
Lincoln Nat Bk & Tr	1,250,000	770,755	8,515,469	20	17	22
North Side StateBank	25,000	12,500	269,162	20	------	-----
Old First Nat Bk &Tr	1,750,000	1,335,835	19,332,559	20	25	35
Dime Trust & Sav Co	300,000	202,768	1,013,839	20	15	20
People's Tr & Sav Co	300,000	1,232,681	4,905,340	20	90	100
Gary—						
Gary State Bank	200,000	623,634	3,807,609	100	------	-----
Indianapolis—						
Fletcher-Am Nat Bk	3,600,000	1,362,133	28,607,855	100	------	-----
Fountain Sq State Bk	100,000	110,276	622,269	100	------	-----
Indiana Nat Bank	2,000,000	2,543,886	35,845,030	100	165	180
Live Stock Exch Bk	200,000	141,973	620,199	100	80	105
Marion Co State Bk	50,000	31,669	415,816	100	------	-----
Merchants' Nat Bk	1,250,000	2,083,574	12,481,096	100	145	200
People's State Bank	200,000	393,194	1,642,186	100	------	-----
Aetna Tr & Sav Co	250,000	47,917	1,387,065	100	------	-----
Bankers Trust Co	500,000	654,881	1,699,044	100	------	-----
Fidelity Trust Co	100,000	191,298	1,376,589	100	------	-----
Fletcher Trust Co	1,500,000	1,639,176	25,337,598	100	125	165
Indiana Trust Co	1,000,000	1,576,819	10,278,008	100	135	160
Security Trust Co	200,000	510,377	3,657,243	100	90	-----
Union Trust Co	600,000	2,396,420	10,114,760	100	435	-----
United Labor Bk&Tr	112,500	*d* 22,500	286,049	100	------	-----
South Bend—						
Citizens Nat Bank	700,000	287,749	3,583,185	100		
Citizens Tr & Sav Bk	500,000	220,607	3,399,209		No	
First Bank & Tr Co	600,000	155,953	3,367,375	100	recent	
Merchants Nat Bank	250,000	58,485	1,052,977	100	sales	
St Jos L'n & Tr Co	800,000	348,282	3,227,329	100		
Terre Haute—						
First McKeen Nat'l Bank & Trust	500,000	543,392	4,317,432	100	230	235
Terre Haute N B & T	600,000	451,141	5,558,462	100	230	240
Terre Haute Trust	500,000	695,697	4,736,452	100	------	250

IOWA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Burlington—					Nomi	nal.
Farmers & Merch S B	50,000	45,119	972,486	100	Per	share
Cedar Rapids—						
Ced Rap SB&Tr Co	200,000	183,508	2,488,200	100	No	
Iowa State Sav Bk	200,000	*d* 70,925	1,668,531	100	recent	
Merchants' Nat Bk	500,000	1,073,124	16,988,700	100	sales	
People's Sav Bank	100,000	110,589	2,005,735	100		
Amer Tr & Sav Bk	200,000	235,379	1,913,195	100		

* Sale price.

a Liquidation of the Central Republic Bank & Trust Co. of Chicago to be handled by the new Dawes bank, the City National Bank & Trust Co.

c Stockholders on Oct. 10 1932 approved the change in title of the Continental Illinois Bank & Trust Co. of Chicago to the Continental Illinois National Bank & Trust Co., and the reduction in surplus account from $65,000,000 to $25,000,000 effective Oct. 17 1932.

d June 30 1932.

g Affiliate of the National Republic Bancorporation

k New stock.

l Last sale.

t Trust deposits.

x Ex-dividend.

y Ex-rights.

IOWA

National Banks Sept. 30. — State Institutions Sept. 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Council Bluffs—	$	$	$		Nominal Per share.	
City National Bank	120,000	97,664	1,393,237	100		
Coun Bluffs Sav Bk	150,000	209,677	2,577,745	100		
First National Bank	300,000	109,105	2,657,243	100		
State Savings Bank	150,000	199,880	2,647,567	100		
Davenport—						
Davenport Bk & Tr	n 600,000	297,689	8,802,087	----		
Home Savings Bank	50,000	56,574	1,014,544	100		
American Trust Co	b 100,000	138,941	i316,048	b--		
Union Sav Bk&TrCo	1,600,000	1,404,068	17,147,815	100		
Des Moines—						
Bankers Trust Co	1,000,000	237,724	6,434,354	100		
Cap City State Bank	150,000	128,790	1,873,370	100		
Central Nt Bk & Tr Co	250,000	341,120	8,936,006	100		
Iowa-Des Moines Nat Bk & Tr	h2,000,000	1,163,447	25,201,944	h100		
Home Savings Bank	100,000	58,056	1,235,632	100	No recent sales	
University State Bk	50,000	5,685	425,534	100		
Valley Nat Bank	500,000	204,844	3,620,454	f100		
Valley Sav Bank	150,000	285,768	3,332,940	10		
Dubuque—						
First National Bank	200,000	357,786	3,684,992	100		
Amer Tr & Sav Bank	50,000	51,417	1,019,590	100		
Sioux City—						
First National Bank	400,000	146,494	2,780,605	10		
Live Stock Nat Bank	h200,000	216,703	4,340,190	h100		
Toy Nat Bank	200,000	277,565	5,226,638	100		
Security Nat Bank	250,000	318,739	4,531,387	100		
Woodbury Co Sav Bk	100,000	151,265	2,087,695	100		

KANSAS

National Banks Sept. 30. — State Institutions Sept. 12.

					Nominal Per	share.
Hutchinson—						
American Nat Bank	150,000	46,927	842,005	100		
Exchange Nat Bank	150,000	86,965	1,286,529	100	No recent sales	
First National Bank	250,000	182,899	2,551,310	100		
Kansas City—						
Comm'l N Bk of K C	750,000	291,786	8,241,599	100	95	110
Exchange State Bank	200,000	154,881	1,958,184	100	140	150
People's Nat Bank	200,000	53,635	1,849,419	100	85	100
Riverview State Bk	100,000	267,639	1,859,795	100	210	250
Leavenworth—						
First National Bank	150,000	a140,317	2,189,275	100		
Leavenworth Nat Bk	150,000	305,269	2,597,968	100		
Manufac'rs State Bk	50,000	21,711	804,796	100		
Topeka—						
Central Nat Bank	500,000	189,002	7,275,746	100		
Central Trust Co	400,000	d203,463	1,410,183	f---		
Fidelity Sav State Bk	200,000	66,475	1,087,058	100		
Guaranty State Bank	50,000	70,302	782,442	100	No recent sales	
Kaw Valley State Bk	50,000	19,092	474,635	100		
Merchants Nat Bk	200,000	131,170	3,990,018	100		
Nat Bank of Topeka	500,000	517,497	8,943,997	100		
State Savings Bank	100,000	57,958	1,544,162	100		
Topeka State Bank	50,000	d62,000	1,000,000	100		
Wichita—						
First National Bank	1,000,000	1,064,265	18,597,551	100		
Fourth Nat Bank	1,000,000	616,823	10,636,208	100		
Merch Reserve St Bk	100,000	30,080	1,400,000	100		
Southwest Nat Bank	200,000	70,333	1,147,490	100		
Union Nat Bank	200,000	68,935	1,137,505	100		
Union Stock Yds Nat	100,000	28,543	622,857	100		

KENTUCKY

National Banks Sept. 30. — State Institutions Sept. 30.

					Nominal Per	share.
Covington—						
Cent Sav Bk & Tr Co	60,000	83,266	1,151,550	100		
Citizens' Nat Bank	200,000	400,591	2,828,190	100	No recent sales	
First Nat Bk & Tr Co	500,000	362,139	4,768,076	100		
Peop-Lib Bk & Tr Co	650,000	420,968	3,826,773	100		
CovingtonTr&BkgCo	200,000	a210,622	1,742,645	100		
Lexington—						
Bank of Commerce	300,000	321,110	1,770,360	100	100	----
Citizens Bank & Trust Co	200,000	295,707	1,132,603	25	------	12 20
First Nat Bk & Tr Co	1,000,000	1,068,317	8,508,119	50	90	100
Second Nat Bank	150,000	286,432	2,241,393	100	285	300
Union Bank & Tr Co	150,000	a98,892	1,885,649	100	290	300
Security Trust Co	500,000	360,644	2,853,170	100	315	350
Louisville—						
Bank of Commerce	200,000	t60,000	------	10	------	----
Citizens' Union N B	1,000,000	2,054,471	35,052,787	100	f----	400
Fidelity & Colum Tr	2,000,000	1,796,178	5,589,738	100		
First National Bank	1,000,000	1,590,830	21,239,176	100	---	300
Liberty Bk & Tr Co	1,000,000	2,643,536	15,105,356	10	------	54
Security Bank	300,000	156,724	1,858,918	100	------	------
KentuckyTitle Tr Co	g1,000,000	1,473,243	3,794,671	10	g------	------
Lincoln Bank & Tr	750,000	477,000	7,831,100	100	------	200
Stock Yards Bank	100,000	a77,682	714,224	10	175	------
Louisville Trust Co	1,000,000	a600,000	6,839,005	10	------	------
United States Tr Co	525,000	a384,207	1,487,299	10	--	265
Newport—						
American Nat Bank	100,000	183,117	1,243,989	10	------	------
Newport Nat Bank	100,000	400,000	2,635,000	10	------	------
Central Sav Bk & Tr	100,000	a228,013	1,189,505	100	------	------

LOUISIANA

National Banks Sept. 30. — State Institutions Sept. 30.

					Nominal Per	share.
Baton Rouge—						
Bank of Baton Rouge	250,000	506,356	4,181,954	100	------	------
Louisiana Nat Bank	300,000	r545,931	5,312,938	100	------	------
Louisiana Tr & S Bk	100,000	------	------		------	------
Union Bank & Tr Co	150,000	293,474	2,865,508	25	------	------

LOUISIANA

National Banks Sept. 30. — State Institutions Sept. 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask
New Orleans—	$	$	$		Nominal Per	share.
American Bank & Tr	1,000,000	a 637,371	10,983,266	100	------	-----
Canal Bank & Trust Co	6,075,000	a3,138,208	52,103,544	15	8¼	8½
Continental Bank & Trust Co	202,500	a 83,032	1,915,966	100	------	-----
Int-State Tr & B Co	750,000	1,343,338	15,150,016	100	------	-----
Whitney Nat Bank	r2,800,000	6,763,439	70,831,508	25	55	-----
Hibernia Bk & Tr Co	2,500,000	3,709,999	45,830,043	25	i33½	-----
Whitney Trust & Savings Bank	r1,000,000	6,763,439	70,831,508	25	------	-----
Shreveport—						
First National Bank	1,000,000	552,694	12,336,588	100	No recent sales	
City Sav Bk & Tr Co	500,000	614,417	5,029,837	f---		
Commercial Nat Bk	1,000,000	739,230	13,283,351	100		
Cont'l-Am B & Tr Co	700,000	230,044	5,075,194	100		

MAINE

National Banks Sept. 30. — State Institutions Sept. 30.

					Nominal Per	share
Augusta—						
First Nat Granite Bk	300,000	352,000	5,388,000	100	No recent sales	
Augusta Trust Co	400,000	804,265	15,972,759	100		
State Trust Co	100,000	301,856	3,029,941	100		
Bangor—						
Merchants' Nat Bk	100,000	272,542	5,572,209	100	300	375
Eastern Tr & Bkg Co	200,000	1,151,276	7,458,321	100	450	550
Merrill Trust Co	1,000,000	734,147	19,016,566	100	------	-----
Portland—						
Canal National Bank	600,000	410,390	5,765,238	100	------	-----
First National Bank	600,000	369,432	7,945,508	100	------	----
Portland Nat Bank	425,000	767,553	11,171,801	50	------	-----
Fidelity Trust Co	1,000,000	1,670,814	27,893,372	100	------	-----
Casco-Mercantile Tr	1,263,900	811,051	15,850,916	100	------	-----

MARYLAND

National Banks Sept. 30. — State Institutions June 30.

					Nominal Per	share.
Baltimore—						
Balt Comm'l Bank	1,000,000	d 412,626	7,515,139	100	------	-----
Calvert Bank	200,000	470,764	6,180,623	50	------	-----
Canton Nat Bank	100,000	145,735	2,727,425	100	90	-----
Commonw'lth Bank	300,000	250,637	4,775,773	50	------	-----
Mercantile Bank	200,000	112,181	2,680,643	25	------	25
First National Bank	4,000,000	6,289,583	85,671,301	10	------	-----
Nat Cent Bk of Balt	400,000	596,614	3,674,775	100	------	-----
Nat Marine Bank	600,000	700,000	3,716,723	30	------	-----
Western Nat Bank	750,000	799,114	6,451,151	20	------	-----
Baltimore Trust Co	6,250,000	4,441,925	54,048,636	50	------	-----
Colonial Trust Co	400,000	432,918	1,629,786	25	------	-----
Equitable Trust Co	1,250,000	2,237,569	17,820,681	100	------	-----
Fidelity Trust Co	1,000,000	2,196,680	17,376,522	25	------	-----
Maryland Trust Co	2,500,000	2,527,930	27,729,340	10	------	-----
Mercantile Tr Co	1,500,000	4,110,779	18,612,900	50	------	-----
Real Estate Tr Co	600,000	221,334	1,193,633	100	------	-----
Safe Dep & Trust Co	2,000,000	3,985,984	9,753,790	100	510	525
Title Guar & Tr Co	600,000	950,583	4,954,107	100	------	70
Union Trust Co	2,500,000	6,608,310	54,799,847	10	------	-----
Cumberland—						
Commercial Sav Bk	50,000	84,662	934,209	100	--	400
First Nat Bank	200,000	465,862	3,696,982	100	390	400
Peoples Bank	100,000	101,258	1,034,835	25	60	65
Second Nat Bank	500,000	386,900	5,577,168	100	250	285
Liberty Trust Co	500,000	d 610,299	2,516,110	50	75	100
Frederick—						
Citizens' Nat Bank	100,000	935,748	7,222,754	100	------	-----
Comm'l Bank of Md	200,000	d 119,973	2,052,038	20	------	
Farm & Mech N Bk	125,000	439,172	3,861,944	20	45	50
Frederick Co Nat Bk	150,000	81,579	1,936,491	15	------	-----
Fr'k Town Sav Inst	150,000	420,978	3,254,973	100	------	---

MASSACHUSETTS

National Banks Sept. 30. — State Institutions Sept. 30.

	Deposits of	Nat. Banks	date Oct. 26	1932	Nominal Per	share.
Boston—						
First National Bank	44,500,000	29,448,008	603,260,000	20	31¼	31¾
Merchants' Nat Bk	3,000,000	5,321,504	59,794,000	100	260	280
Nat Rock Bk of Bos	1,500,000	3,826,276	21,397,000	20	66	70
Nat Shawmut Bank	20,000,000	11,909,703	167,226,000	25	27½	28
Second Nat Bank	2,000,000	4,197,295	55,162,000	25	80	85
Web & Atlas N Bk	1,000,000	545,628	9,623,000	100	50	60
Banc Com Ital Tr Co	750,000	385,524	c 1,377,328	100	------	--
Boston S Dep & Tr	2,000,000	3,711,496	20,076,093	100	†280	--
Columbia Trust Co	100,000	399,750	c 2,031,119	100	------	-----
Day Trust Co	2,500,000	391,420	6,827,012	100	------	-----
Harris Forbes Tr Co	500,000	161,908	2,406,439	100	------	-----
Kidder Peabody Tr Co	k 500,000	229,017	2,572,675	50		---
New Eng Trust Co	1,000,000	2,769,902	27,393,902	100	†400	-----
Old Colony Trust Co	e5,000,000	5,155,602	4,172,762	e	-	-----
State Street Tr Co	3,000,000	3,840,259	c57,839,567	100	195	210
U S Trust Co	1,400,000	2,657,290	c13,302,065	25	9½	10½
Winthrop Trust Co	100,000	154,552	c 2,581,575	100	------	-----
Beverly—						
Beverly Nat Bank	300,000	345,113	3,605,441	100	170	-----
Beverly Trust Co	100,000	59,680	c 1,224,916	100	------	

* Sale price.
† Stock has to be offered to board of directors.
a June 30 1932.
b Affiliate of American Com. & Sav. Bank.
c Includes savings deposits.
d Sept. 30 1932.
e Affiliate of First National Bank of Boston.
f Citizens Union Fidelity unified certificates.
g Affiliated with the First National Bank of Louisville
h Member Northwest Bancorporation.
i Trust funds.
k Change of title to the Union Trust Co. of Boston, announced by the Kidder Peabody Trust Co. of Boston.
l Last sale.
n Opened for business July 5 1932; new bank represents a reorganization of the American Savings Bank & Trust Co. of Davenport, Iowa, which closed on Sept. 30 1931.
r Consolidated statement.
t Dec. 31 1931.
‡ Minimum price.

MASSACHUSETTS

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Brockton—						
Brockton Nat Bank	600,000	431,935	7,700,471	100	150	175
Home Nat Bank	500,000	633,775	6,920,470	100	------	-----
Cambridge—						
Cambridge Trust Co	150,000	724,068	c 5,139,629	100	No recent sales	
Harvard Trust Co	1,000,000	1,671,981	c15,819,144	20		
East Cambridge						
Lechmere Nat Bank	100,000	182,044	1,942,651	100		
Fall River—						
Fall River Nat Bank	400,000	146,132	4,922,513	100	100	-----
Durfee Trust Co	1,200,000	921,586	c 7,659,466	100	112	-----
Fall River Trust	300,000	190,983	2,779,750	100	------	105
Fitchburg—						
Safety Fund Nat Bk	500,000	816,505	6,335,359	100	------	200
Gloucester—						
Cape Ann Nat Bank	150,000	291,842	2,983,123	100		
Glouc Nat Bk of Glou	120,000	153,572	1,173,586	10		
Glouces S D Tr Co	200,000	246,435	c 4,076,006	20		
Haverhill—					No recent sales	
Essex National Bank	100,000	140,060	2,484,224	100		
First National Bank	200,000	76,824	2,257,365	100		
Haverhill Nat Bank	200,000	863,508	3,706,490	100		
Merrimack Nat Bank	240,000	228,794	1,267,832	100		
Holyoke—						
Holyoke Nat Bank	400,000	232,614	7,421,853	100	------	-----
Park National Bank	100,000	185,007	2,346,489	100	------	-----
Hadley Falls Tr Co	750,000	652,729	11,393,247	100	------	-----
Lawrence—						
Bay State Nat Bank	600,000	235,957	7,251,415	100	No recent sales	
Merchants' Trust Co	300,000	436,906	5,123,315	100		
Lowell—						
Appleton Nat. Bank	300,000	199,424	2,570,429	100	------	50
Union Old Lowell National Bank	1,000,000	671,133	10,417,360	50	40	50
Lynn—						
Central Nat Bank	200,000	223,814	3,702,616	100	157½	-----
Manufac'rs Nat Bk	200,000	419,394	3,131,600	100	157½	-----
National City Bank	300,000	145,912	3,400,231	100	112½	-----
Essex Trust Co	250,000	546,733	2,939,388	100	190	-----
Lynn S Dep & Tr Co	100,000	642,940	3,564,398	100	385	-----
Security Trust Co	200,000	980,944	8,247,602	20	76	-----
New Bedford—						
First National Bank	500,000	495,348	8,019,672	100	95	-----
Merchants' Nat Bk	1,500,000	1,591,303	6,150,539	20	17	18½
Safe Deposit Nat Bk	500,000	340,354	4,548,956	25	22½	25
Peabody—						
Warren Nat Bank	200,000	114,754	1,917,214	100	No recent sales	
Salem—						
Merchants Nat Bank	200,000	146,734	3,386,114	50		
Naumkeag Trust Co	250,000	585,940	5,176,656	10		
Springfield—						
Springfield Nat Bk	1,000,000	1,827,636	14,036,807	10	------	20
Third N Bk & Tr Co	1,500,000	2,523,234	27,154,470	100	160	-----
West Mass Bk & Tr	350,000	n 21,662	2,471,639	100	------	-----
Springfield S D & Tr	1,000,000	1,625,000	11,427,785	25	------	80
Union Trust Co	1,000,000	1,808,261	12,374,865	25	------	75
West Springfield Tr	150,000	65,612	1,377,061	25	------	-----
Taunton—						
Machinists' Nat Bk	200,000	271,404	1,659,346	100	No recent sales	
Bristol County Tr	300,000	422,654	3,530,786	100		
Worcester—						
Mechanics' Nat Bk	500,000	948,194	11,446,343	100	135	-----
Worcester Co Nat Bk	e1,888,150	1,249,033	22,099,611	e	------	-----
WorcesterBk&Tr Co	3,800,000	1,070,566	20,546,967	20	13	15
Skandia Bk & Tr Co	200,000	124,207	1,629,808	10	------	18

MICHIGAN

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Bay City—					Nominal. Per share.	
Bay City Bank	d ------	------	------	----	------	-----
Natl Bk of Bay City	400,000	141,080	4,112,132	100	------	-----
People's Commercial & Savings Bank	500,000	1,072,806	8,924,238	100	------	-----
Detroit—						
Com'wealth-Com'l State Bank	1,000,000	1,127,315	12,261,471	100	------	-----
Detroit Savings Bank	1,500,000	2,656,158	36,012,647		------	-----
First Wayne Nat Bk	a25000000	27,659,320	430,167,686	f	*16½	-----
Guard Nat Bk of Com	10,000,000	5,702,149	137,888,609	s	*10⅛	-----
Highland Pk State Bk	1,000,000	1,926,402	22,032,496	100	------	-----
Norw'st'n State Bank	25,000	n 55,703	996,700	----	------	-----
United Savings Bank	1,000,000	937,649	11,966,039	20	------	-----
Bankers Trust Co	1,000,000	826,872	g 359,982	100	------	-----
Equitable Trust Co	1,000,000	243,635	2,140,209	----	------	-----
Detroit Trust Co	f3,000,000	4,785,985	g36,089,685	f	------	-----
Highland Park Trust	s 500,000	267,651	1,164,908	s	------	-----
Un Guardian Tr Co	s5,000,000	2,724,346	g38,181,185	s	------	-----
Flint—						
Cit Com & Savs Bk	500,000	625,124	4,974,767	20	------	-----
First Nat Bk & Tr Co	400,000	641,756	7,168,898	---	------	-----
Genessee Co Savs Bk	1,000,000	1,045,487	10,083,275	20	------	-----
Un Ind Tr & Savs Bk	s2,000,000	1,088,318	13,640,078	s---	*10⅛	-----
Grand Rapids—						
Amer Home Sec Bk	850,000	449,655	3,939,791	20	2	5
Grand Rap Nat Bank	s1,000,000	457,821	14,158,166	s---	------	-----
Grand Rap Sav Bank	s1,000,000	1,108,321	13,589,962	s---	25	35
Old Kent Bank	2,000,000	1,569,913	23,481,640	20	25	35
Grand Rapids Tr Co	s 750,000	810,833	g 717,711	s---	------	-----
Union Bank of Mich	500,000	270,709	1,264,585	50	1	5
Michigan Trust Co	1,200,000	592,706	g 1,243,609	30	30	40
Saginaw—						
Bank of Saginaw	1,250,000	712,052	10,678,628	100		
People's Am State Bk	500,000	405,532	3,806,821	20	No recent sales	
Second Nat Bank & Tr Co	s1,250,000	2,030,600	11,834,379	s---		

MINNESOTA

National Banks Se — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Duluth—						
Bank of Comm & Sav	100,000	n52,500	500,000	100		
City National Bank	600,000	513,390	3,648,719	100		
Duluth Nat Bank	200,000	78,070	1,681,483	100		
First & Amer Nat Bk	t3,000,000	1,725,413	25,076,270	t 25	No recent sales	
Minnesota Nat Bank of Duluth	600,000	150,281	3,218,747	100		
Northern Nat Bank	1,000,000	465,313	6,296,250	100		
Pioneer Nat Bank	100,000	35,852	715,570	100		
Western Nat Bank	150,000	44,422	600,000	100		
Minneapolis—						
Blooming'n-Lake NB	b 200,000	88,191	1,678,428	b---	------	-----
Central Nat Bank	i 100,000	102,234	1,454,280	i---	------	-----
Fifth No'west'n N B	i 100,000	28,087	687,754	i---	------	-----
First National Bank	b6,000,000	5,318,430	81,488,066	b---	------	-----
First Minneap Tr Co	b1,000,000	1,084,649	20,955,832	b---	------	-----
Marquette Nat Bank	200,000	53,834	1,588,089	100	------	-----
Midland NatBk & Tr	i1,000,000	228,598	11,787,653	i---	------	-----
Minnehaha Nat Bk	b 100,000	36,768	1,291,038	b---	------	-----
Northwest'n Nat Bk	i5,000,000	2,229,520	78,460,237	i 50	9	10½
Produce State Bank	b 100,000	40,198	1,100,349	b---	------	-----
2d Northwest State	i 50,000	48,904	973,474	i---	------	-----
Third N'west'n N Bk	i 200,000	37 891	1,059,276	i---	------	-----
4th Northwest Nat'l	i 100,000	149,448	2,445,388	i---	------	-----
Marquette Trust Co	h 200,000	83,302	2,235,178	h---	------	-----
Minn Loan & Tr Co	i1,000,000	1,899,311	14,292,211	i---	------	-----
Rochester—						
First National Bank	p 200,000	n 205,878	4,353,570	p100	No recent sales	
Union Nat Bank	50,000	79,450	1,239,176	100		
St. Paul—						
American Nat Bank	500,000	509,763	15,133,011	100	------	-----
Commercial State Bk	50,000	446,551	3,257,168	100	------	-----
First National Bank	6,000,000	5,657,360	85,195,124	100	------	-----
First State Bank	p 100,000	70,421	1,969,656	----	------	-----
EmpireNatBk&TrCo	i 350,000	182,752	4,800,203	----	------	-----
Stock Yards Nat Bk	i 350,000	122,914	3,270,858	i---	------	-----
Twin Cities Nat Bk	100,000	25,194	660,472	100	------	-----
First Trust Co	1,000,000	133,956	g ------	p---	------	-----

MISSISSIPPI

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Jackson					Nominal. Per share	
Capital Nat Bank	300,000	249,215	2,088,512	100		
Citizens Sav Bk & Tr	100,000	47,402	877,810	25		
Depos Gu Bk & TrCo	100,000	66,372	1,587,207	100		
Jackson-State N Bk	300,000	198,861	3,928,185	100		
Merch Bank & Tr Co	750,000	1,102,572	5,217,628	100		
Meridian—						
Citizens Nat Bank	150,000	171,726	2,000,306	100	No recent sales	
First National Bank	400,000	145,844	2,519,719	100		
Mer & Farmers Bank	100,000	n 71,139	1,461,676	50		
Vicksburg—						
First Nat & Tr Co	500,000	55,086	4,631,925	20		
Merch NatBk&Tr Co	300,000	356,325	3,945,906	100		

MISSOURI

National Banks Sept. 30. — *State Institutions Sept. 10.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Kansas City—					Nominal. Per share	
Baltimore Bank	100,000	39,381	964,816	100	75	90
Broadway Bank	100,000	78,253	689,445	100	75	100
City Bank & Tr Co	300,000	831,301	9,136,610	100	190	240
Columbia Nat Bank	500,000	53,878	3,260,409	100	56	66
Community State Bk	100,000	42,580	498,615	100	100	110
Drovers' Nat Bank	600,000	335,289	5,730,607	100	125	150
East Side Bk of Com	200,000	35,730	1,003,632	100	100	120
Fidelity Nat Bk & Tr	4,000,000	1,117,972	36,555,751	100	35	45
Fidelity Savs Tr Co	500,000	527,524	6,532,234			
First National Bank	2,000,000	3,661,283	66,435,481	100	300	------
Inter-State Nat Bank	500,000	980,708	5,904,242	100	175	230
Linwood State Bank	100,000	33,729	702,874	100	100	120
Main St State Bank	100,000	63,997	1,188,362	100	125	150
Merchants Bank	200,000	141,373	2,102,243	100	150	------
Missouri Sav Bk & Tr	100,000	200,000	3,434,567	100	500	------
Park National Bank	50,000	6,767	762,300	100	125	150
Plaza Bank of Comm	200,000	37,516	907,846	100	110	120
Produce Exch Bank	100,000	115,231	2,040,234	100	150	------
Traders' Gate City Nat'l Bank	400,000	107,095	6,473,767	100	100	135
Southeast State Bk	100,000	45,504	702,331	100	50	80
Sterling Bank	100,000	18,105	515,240	100	------	75
Stock Yards Nat Bk	300,000	262,528	2,862,691	100	200	240
Westport Ave Bank	100,000	157,877	1,130,024	100	130	150
West Side Bk of Com	100,000	45,828	612,868	100	125	------
Union Av Bk of Com	100,000	112,335	728,853	100	145	175
Commerce Trust Co	6,000,000	2,796,382	84,524,753	100	90	99
Home Trust Co	300,000	213,843	2,622,264	100	------	110
Mercantile Trust Co	200,000	132,762	1,853,031	100	375	------
Pioneer Trust Co	267,500	189,220	3,123,894	100	------	100
St. Joseph—						
American Nat Bank	200,000	304,891	6,100,830	100	------	------
Burnes Nat Bank	200,000	176,874	2,905,102	100	160	180
First National Bank	500,000	398,469	4,030,109	100	180	190
First Trust Co	100,000	118,492	2,644,317	100		
St Jos Stock Yds Bk	s 350,000	164,874	2,324,133	s---	------	------
Tootle-Lacy Nat Bk	200,000	211,259	4,917,418	100	------	------
Empire Trust Co	200,000	127,004	1,813,698	100	175	200
Missouri Vall Tr Co	100,000	100,918	907,694	100	------	-----

* Sale price.

a The First Wayne National Bank of Detroit changed its name to the First National Bank, Detroit, Oct. 9 1932.

b First National Group.

c Includes savings deposits.

d Reopened for business in Sept. 1932; the bank suspended on Sept. 1 1931.

e Affiliated with the Worcester Bank & Trust Co.

f Member of the Detroit Bankers Co., Detroit, Mich.

g Trust deposits.

h See Marquette National Bank.

i Member of Northwest Bancorporation.

l Last sale.

n June 30 1932.

p Member of the First Bank Stock Corp.

s Member of the Guardian Detroit Union Group, Inc., Detroit.

x Ex-dividend.

MISSOURI

National Banks Sept. 30. — State Institutions Sept. 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
St. Louis—	$	$	$		Nominal. Per	share.
Baden Bank	200,000	216,941	2,233,272	100	-----	-----
Boatmen's Nat Bank	2,500,000	1,087,706	21,435,440	100	82	90
Bremen Bk & Tr Co	400,000	548,467	4,967,510	100	-----	-----
Cass Bk & Tr Co	300,000	463,782	4,330,076	100	100	-----
Cherokee Nat Bank	200,000	n 49,021	1,561,960	100	-----	-----
First National Bank	12,000,000	7,433,108	160,776,384	20	34	36
Grand Nat'l Bk	700,000	153,325	2,149,758	100	20	30
Jefferson Bk & Tr Co	200,000	173,205	2,523,755	100	20	-----
Jeff-Gravois Bank	500,000	147,765	3,460,000	100	100	-----
Lafayette South Side Bk & Tr Co	2,150,000	n1,730,182	19,010,364	100	85	95
Lemay Ferry Bank	50,000	41,405	1,065,078	100	-----	-----
Lowell Bank	200,000	133,131	2,588,679	100	-----	-----
Manchester Bank	500,000	254,731	4,031,400	100	125	-----
Nat Bridge Trust Co	200,000	57,825	1,002,448	100	-----	-----
Scruggs, Vandervoort Barney Bank	200,000	n 136,351	1,674,630	100	-----	-----
Sec N B S & Tr Co	350,000	367,582	10,681,330	100	120	-----
South Side Nat Bk	600,000	205,073	6,169,603	100	-----	-----
South'n Com & Sav	200,000	179,504	2,689,337	100	-----	-----
St Louis Nat Bank	200,000	38,756	1,394,783	100	30	-----
Tower Gr Bk & TrCo	500,000	684,872	7,979,591	100	100	-----
Twelfth St Nat Bank	300,000	n 42,765	1,197,572	100	10	16
United Bk & Tr Co	1,000,000	590,548	6,720,870	100	-----	-----
Water Tower Bank	200,000	114,856	1,268,355	100	-----	-----
Chippewa Trust Co	200,000	i 90,977	1,637,145	100	-----	-----
Chouteau Trust Co	200,000	f 75,537	1,091,851	100	-----	-----
Easton-Taylor Tr Co	200,000	130,780	1,272,175	100	-----	-----
Guaranty-Plaza Tr	c 200,000	324,597	2,526,033	100	t 40	60
Laclede Trust Co	300,000	121,760	1,218,831	100	35	-----
Lindell Trust Co	300,000	137,774	1,953,106	100	100	-----
MercantileCommerce Bk & Tr Co	10,000,000	6,058,176	100,030,053	100	90	93
Mercantile-Commerce Nat'l Bank	350,000	95,123	2,202,344			
Miss Val Trust Co	6,000,000	2,949,213	60,536,674	100	100	105
Mound City Tr Co	200,000	61,000	1,218,926	100	-----	-----
North St Louis Tr Co	200,000	110,488	1,854,065	100	-----	-----
Northwest'n Tr Co	500,000	1,034,303	6,830,527	100	100	-----
Savings Trust Co	200,000	v 109,377	3,300,000	100	-----	-----
Webster Groves Tr	100,000	166,215	1,265,948	100	-----	-----
West St Louis Tr Co	200,000	120,071	1,654,193	100	-----	-----
Springfield—						
Citizens' Bank	100,000	129,420	1,490,405	100	175	200
Union Nat Bank	300,000	419,237	8,598,124	100	200	275
Southern Missouri Tr	100,000	n 43,527	988,183	100	140	175

MONTANA

National Banks Sept. 30. — State Institutions Sept. 30.

Billings—					Nominal. Per	share.
Midland Nat Bank	200,000	150,219	2,759,697	100		
Montana Nat Bank	150,000	101,093	1,138,359	100		
Sec Tr & Savs Bank	100,000	114,169	1,459,298	100		
Butte—						
First National Bank	300,000	798,241	10,926,634	100	No recent sales	
Miners S Bk & Tr Co	200,000	n 56,818	979,414	100		
Metals Bk & Tr Co	a 600,000	n 612,650	11,848,338	g---		
Helena—						
First Nat Bk & Tr Co	300,000	375,123	6,730,651	g---		
Union Bank & Tr Co	e 250,000	202,072	2,532,192	e---		

NEBRASKA

National Banks Sept. 30. — State Institutions Sept. 2.

Lincoln—					Nominal. Per	share.
Continental Nat'l Bk	e 200,000	228,077	5,135,744	e	-----	-----
First National Bank	850,000	289,011	10,817,131	100	100	150
Nat Bk of Commerce	300,000	167,931	4,503,440	100	150	200
Omaha—						
First National Bank	1,250,000	374,764	19,196,320	100		
Live Stock Nat Bank	450,000	159,827	4,546,719	100		
Omaha Nat Bank	1,250,000	1,163,244	23,706,718	100	No recent sales	
Packers Nat Bank	200,000	45,709	1,897,524	100		
Stock Yards Nat Bk	e 750,000	332,309	6,658,423	e		
Union State Bank	200,000	56,095	786,432	100		
U S National Bank	e1,100,000	828,956	19,563,869	e		

NEVADA

National Banks Sept. 30. — State Institutions Sept. 30.

Reno—					Nominal. Per	share.
Bk of Nev Sav & Tr	100,000	i 64,487	4,069,858	100		
First Nat Bk in Reno	200,000	116,910	4,450,461	100	No recent sales	
Reno National Bank	700,000	i 200,763	4,523,469	100		
Riverside Bank	50,000	88,240	933,649	100		
United Nevada Bank	400,000	n 126,713	1,949,553	100		

NEW HAMPSHIRE

National Banks Sept. 30. — State Institutions Sept. 30.

Manchester—					Nominal. Per	share.
Amoskeag Nat Bank	200,000	788,889	4,251,197	100	No recent sales	
Manchester Nat Bk	150,000	508,646	2,692,245	100		
Merchants Nat Bank	150,000	67,703	2,387,985	100		
Nashua—						
Indian Head Nat Bk	100,000	451,364	4,231,970	100	275	325
Nashua Trust Co	300,000	598,469	4,650,346	100	200	225
SecondNat of Nashua	300,000	494,412	6,349,283	100	200	250
Portsmouth—						
First National Bank	250,000	142,244	3,248,620	100	No recent sales	
New Hamp Nat Bk	100,000	142,211	1,146,933	100		

NEW JERSEY

National Banks Sept. 30. — State Institutions Sept. 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Atlantic City—	$	$	$		Nominal. Per	share.
Atlantic City Nat Bk	300,000	1,657,815	8,717,791	100		
Boardwalk Nat Bank	400,000	719,512	1,152,441	100		
Chelsea-Second Nat Bank & Trust Co	600,000	497,534	6,883,100	100		
Bankers Trust Co	120,000	211,875	1,251,327	100		
Guarantee Trust Co	1,000,000	1,324,574	10,947,464	20		
Equitable Trust Co	225,000	228,418	5,145,934	100		
Asbury Park—						
AsburyPkNatBk&Tr	300,000	191,924	4,603,804	100	No recent sales	
Bayonne—						
Bayonne Trust Co	400,000	597,964	8,352,568	100		
Mechanics' Trust Co	500,000	1,110,745	8,533,219	50		
Bridgeton—						
Bridgeton Nat Bank	100,000	165,037	1,471,482	100	-----	-----
Cumberland Nat Bk	200,000	420,237	4,363,496	100	-----	-----
Farm & Mer Nat Bk	200,000	156,593	1,309,594	20	-----	-----
Camden—						
FirstCamNatB&T Co	1,500,000	2,613,215	22,755,709	25	-----	l43¼
Camden S D & Tr Co	1,200,000	3,837,504	28,701,875	25	85	-----
West Jersey Trust Co	1,050,000	1,284,725	4,301,797	20	-----	-----
East Orange—						
Ampere Bank & TrCo	150,000	104,502	1,629,461	100	225	--
Essex Co Trust Co	500,000	735,653	7,501,157	10	450	
Sav Inv & Trust Co	1,500,000	1,907,415	18,694,250	25	28	33
Elizabeth—						
Elizabethport BkgCo	500,000	243,445	4,675,286	100	90	-----
National State Bank	700,000	576,894	12,989,175	50	90	-----
Central Home Tr Co	500,000	289,436	3,081,937	100	150	175
Elizabeth Trust Co	620,000	198,092	4,720,072	100	150	-----
Union County Tr Co	750,000	735,187	9,588,574	25	40	-----
Hoboken—						
First National Bank	625,000	924,912	11,255,776	25	26	32
Columbia Trust Co	100,000	73,307	1,009,027	100	-----	-----
Hoboken Trust Co	300,000	188,118	2,524,936	25	-----	-----
Jefferson Trust Co	800,000	n 552,800	3,793,700	10	---	-----
Jersey City—						
Journal Sq Nat Bank	500,000	v 161,171	2,694,448	100	30	-----
First National Bank	1,600,000	1,793,691	15,707,507	25	20	25
Franklin Nat Bank	400,000	n 141,081	3,829,967	100	90	-----
Hudson Co N B	1,250,000	1,279,396	27,282,891	25	25	30
Commercial Tr N J	3,400,000	5,123,057	50,465,453	25	68	75
N J Title Guar & Tr	2,035,000	2,719,068	25,325,842	25	38	45
North Bergen Tr Co	150,000	n 69,350	666,904	100	-----	-----
Trust Co of N J	5,700,000	7,308,876	63,401,109	25	36	41
West Bergen Tr Co	400,000	222,726	1,801,836	100	-----	-----
Long Branch—						
Long Branch Bkg Co	200,000	270,366	2,672,166	100	-----	-----
Morristown—						
First National Bank	200,000	326,787	5,572,940	100		
National Iron Bank	250,000	254,217	6,161,359	50	No recent sales	
American Trust Co	200,000	244,142	1,570,693	100		
Morristown Trust Co	1,000,000	295,591	8,208,596	25		
Mt. Holly—						
Mt Holly Nat Bank	100,000	17,634	319,699	25	-----	25
Union Nat Bk&TrCo	200,000	422,395	1,857,949	50	-----	150
Farmers' Trust Co	200,000	172,172	1,023,749	10	-----	150
Newark—						
Lincoln Nat Bank	600,000	n 381,286	8,592,747	25	32	37
Franklin Wash Tr Co	1,200,000	799,576	5,466,084	25	9	11
Marzano State Bk & Tr Co	150,000	121,087	676,800	100	200	----
Mt Prospect Nat Bk	225,000	i 51,699	854,906	100	75	----
Nat Newark & Essex Banking Co	3,000,000	2,107,161	30,672,225	100	187	195
National State Bank	500,000	1,225,998	10,801,962	100	400	-----
Central Bk & Tr Co	100,000	43,965	321,550	25	-----	----
Clinton Trust Co	700,000	836,187	4,975,956	25	20	25
Columbus Trust Co	400,000	n 245,250	954,481	25	20	25
Federal Trust Co	4,056,250	4,019,563	28,909,262	25	46	50
Fidelity Union Tr Co	6,666,675	9,666,925	135,674,866	25	68	73
Merch & Newark Tr	2,500,000	2,940,276	15,639,140	25	47	52
So Side N B & Tr Co	300,000	213,870	1,193,219	25	40	----
Union National Bk	375,000	210,213	2,799,180	100	-----	-----
United States Tr Co	600,000	973,999	2,013,410	25	15	20
West Side Trust Co	1,075,000	1,515,402	5,077,630	25	b 50	55
New Brunswick						
Cits Nat Bk of N Br	250,000	t 300,000	1,350,000	100		
Nat Bank of N J	1,000,000	742,324	11,558,867	100		
Peoples Nat Bank	200,000	360,394	3,671,112	100		
Middlesex TG&T Co	100,000	170,000	1,410,037	100		
New Brunsw Tr Co	300,000	517,970	6,143,621	100		
North & West Hudson—						
1stNat Bk of Un City	300,000	89,818	4,917,174	100		
First N Bk, West NY	300,000	252,272	4,347,964	100		
Hamilton Nat Bank of Weehawken	150,000	n 37,342	1,270,234	100	No recent sales	
Liberty National Bk Guttenberg	100,000	n 49,350	1,564,217	100		
Merchants Trust Co	500,000	510,930	6,443,101	100		
Comw'lth Tr Un City	800,000	964,770	5,863,100	100		
Gutt'b'g Bk & Tr Co	100,000	n 165,021	2,273,723	100		
PkTr Co Weehawken	a 350,000	347,366	1,130,006	a100		
WeehawkenT&TitCo	1,000,000	1,009,424	6,826,423	25		
Huds Tr Co Un City	1,000,000	2,777,337	25,261,623	25		
Woodcliff Trust Co	150,000	50,120	1,003,315	100		
Passaic—						
Passaic N Bk&Tr Co	2,000,000	1,639,056	24,844,325	25		
People's Bk & Tr Co	1,000,000	1,013,047	13,429,890	25		

* Sale price.
a Affiliated with the Trust Co. of New Jersey, Jersey City.
b Includes security stock.
c Merger of the Guaranty Bank & Trust Co. and the Plaza National Bank under title of the Guaranty-Plaza Trust Co. became effective Sept. 6 1932.
e Member of Northwest Bancorporation.
f March 25 1931.
g Member First Bank Stock Corp.
i Dec. 31 1931.
l Last sale.
n June 30 1932.
t New stock.
v Sept 29 1931
x Ex-dividend

NEW JERSEY

National Bank Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Plainfield—	$	$	$		Nominal. Per share.	
First National Bank	400,000	e 52,438	4,698,783	100		
First National Bk	b 220,000	239,489	4,222,149	10	------	l20
Plainfield Nat Bank	175,000	99,954	1,779,467	25	No	
Mid-City Trust Co	100,000	159,200	643,000	100	recent	
Plainfield Trust Co	650,000	639,223	16,137,117	100	sales	
State Trust Co	150,000	176,068	3,149,248	100		
Paterson—						
Broadway Bk & T Co	100,000	e 171,079	1,147,611	25	------	10
First National Bank	680,000	882,571	10,336,730	100	------	350
Haledon Nat Bank	50,000	28,806	842,336	100	------	135
Labor Nat Bank	300,000	142,931	3,705,046	100	------	80
Paterson Nat Bank	1,200,000	895,340	12,509,104	100	------	175
Second Nat Bank	750,000	1,207,995	15,343,609	50	205	215
Nat Bank of Amer	500,000	267,527	2,287,747	100	------	60
Paterson Sav Inst	1,000,000	2,499,629	27,656,107	25	------	175
Prospect Park Nat Bk	100,000	108,062	2,081,312	50	------	135
Westside Nat Bank	75,000	23,993	253,364	100	------	-----
Citizens' Trust Co	600,000	839,087	9,045,696	25	------	100
Franklin Trust Co	600,000	498,503	2,645,422	100	------	80
Hamilton Trust Co	750,000	765,954	8,070,520	100	------	175
Merchants Trust Co	100,000	43,377	434,191	100	------	-----
Security Trust Co	100,000	33,500	312,375	20	------	-----
U S Trust Co	600,000	1,788,222	14,740,200	100	------	300
Trenton—						
Broad St Nat Bank	250,000	1,422,627	10,202,104	100	400	450
First-Mech Nat Bk	2,000,000	4,365,716	29,318,338	50	130	140
H'nover Capital Tr Co	300,000	303,203	2,176,301	100	------	-----
Trenton Banking Co	1,000,000	1,621,433	15,213,582	50	140	150
Trenton Trust Co	1,400,000	1,850,200	17,015,383	50	115	125
Woodbury—						
Farm & Mechanics' National Bank	100,000	478,672	1,900,794	10	No	
First Nat Bk & Tr Co	200,000	495,394	2,032,595	50	recent	
Woodbury Trust Co	100,000	423,465	1,008,876	10	sales	

NEW YORK

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Albany—					Nominal. Per share.	
Central Bank	200,000	157,900	2,364,183	100	150	-----
Mech & Farmers Bk	250,000	1,182,493	3,383,705	100	450	500
Nat Com Bk & Tr Co	1,500,000	4,981,300	40,837,149	100	315	325
N Y State Nat Bank	2,000,000	e2,301,471	76,626,817	100	135	145
First Trust Co	1,000,000	2,139,505	26,362,927	100	225	250
Auburn—						
Auburn-Cayuga Nat Bank & Trust Co	400,000	465,924	6,877,771	100	No	
Auburn Trust Co	250,000	428,815	5,991,112	100	recent	
Binghamton—					sales	
City National Bank	200,000	793,285	7,821,435	100		
First National Bank	600,000	629,444	8,443,982	100		
Marine Midld Tr Co	t 750,000	618,297	7,081,766	t---		
Brooklyn—*State Bank & Trust Co. returns date Sept. 30*						
	Nat. banks	*Sept. 30.*				
Bensonhurst Nat Bk	200,000	27,217	904,869	100	34	44
Citizens Bk of Bklyn	200,000	141,263	1,591,247	100	------	100
Flatbush Nat Bank	300,000	51,100	1,506,600	100	------	60
Fort Greene Nat Bk	500,000	57,700	438,200	100	------	35
Kingsboro Nat Bank	500,000	373,063	1,750,277	100	49	59
Lafayette Nat Bank	1,450,000	120,281	2,900,342	25	6	9
Nat Exch Bk & Tr Co	1,000,000	1,380,018	2,131,039	25	17	22
People's Nat Bank	500,000	170,409	5,339,350	100	115	150
Brooklyn Trust Co	8,200,000	12,331,233	113,612,499	100	170	185
Kings Co Trust Co	500,000	6,641,956	25,267,517	100	2000	2100
Buffalo—						
East Side Nat Bank	300,000	e 71,067	1,484,620	25	6	10
Liberty Bank	5,500,000	6,985,679	48,817,900	100	28½	47
Lincoln Nat Bank	200,000	56,726	1,140,734	50	15	-----
Mfrs & Traders Tr	6,000,000	13,132,731	90,394,226	25	29	32
Marine Trust Co	t 12,500,000	18,354,245	165,040,814	t 20	10	10¼
Elmira—						
Chemung Can Tr Co	800,000	2,040,129	9,449,107	20	100	110
First Nat Bk & Tr Co	1,237,500	912,446	10,217,868	25	------	-----
Ithaca—						
First National Bank	250,000	393,582	3,246,405	100	No	
Tompkins Co Nat Bk	200,000	294,225	2,209,963	100	recent	
Ithaca Trust Co	400,000	414,788	6,577,665	25	sales	
Jamestown—						
Bank of Jamestown	832,500	1,131,383	13,608,377	25	40	80
The First Nat Bank	153,300	442,619	5,273,000	100	--	-----
Nat Chautauq Co Bk	500,000	n 614,002	10,002,421	25	35	75
Union Trust Co	t 600,000	457,095	3,370,260	t100	-----	-----
Kingston—						
First N Bk of Rondout	200,000	471,467	794,909	100		
Nat'l Ulster County Bank & Trust Co	200,000	e 159,336	3,410,370	100	No	
Rondout Nat Bank	150,000	131,121	1,541,424	100	recent	
State of N Y Nat Bk	150,000	380,983	3,388,112	100	sales	
Kingston Trust Co	250,000	e 777,540	7,935,639	100		
New York City—*Deposits New York City banks are reported net as of Oct. 29 1932. Surplus and profits are of date Sept. 30 '32 for National and Sept. 30 1932 for State banks. A dividend record of banks and trust companies in New York City and Brooklyn may be found in our "Railway" Section, pages 148, 149, 150, 151.*						
Amalg Bank of N Y	650,000	4,500	a 4,564,600	100	------	-----
Bank of Yorktown	1,500,000	159,868	a 3,260,806	100	------	35
Chase National Bk	148,000,000	118335,062	1,297,049,000	20	35	37
Comm'l Nat Bk & Tr	7,000,000	8,583,866	44,935,000	100	160	170
Dunbar Nat Bank	500,000	237,322	a 1,392,437	25		
Fifth Avenue Bank	500,000	3,608,900	44,852,000	100	1250	1350
First National Bank	10,000,000	85,527,331	349,076,000	100	1510	1610
Grace Nat Bk of N.Y	1,500,000	1,615,909	a17,988,032	100	------	500
Harbor State Bank	200,000	105,197	a 709,858	25	------	50
Harriman N Bk & Tr	2,000,000	848,361	29,783,000	100	------	-----
Merchants Bank	400,000	123,740	a 1,222,602	100	------	-----
Nat Bk of Yorkville	500,000	78,479	a 1,706,026	100	40	60

NEW YORK

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
N. Y. City (*Concl.*)	$	$	$		Nominal. Per share.	
Nat Bronx Bank	525,000	256,159	a4,614,828	50	30	35
National City Bk	124000000	82,554,883	1159023000	20	43¾	45¾
Nat Safety Bk & Tr Co	1,428,600	142,928	a2,224,522	25	6	9
Penn Exchange Bank	826,000	118,249	a1,114,275	25	4	8
Public Nat Bk & Tr Co	8,250,000	4,385,252	62,287,000	25	30	32
Schroder Bkg Corp	5,000,000	2,611,598	a14,198,156	--	---	---
Sterling Nat B & T	1,500,000	1,019,014	a10,538,201	25	10	13
Trade Bank of N Y	660,000	216,041	a2,653,623	100	26	31
Trust co. returns date Sept. 30.						
Anglo-South Am Tr	1,000,000	730,800	3,010,000	100	------	-----
Bk of Athens Tr Co	500,000	527,400	3,691,200	100	------	-----
Banca Com It Tr Co	2,000,000	2,062,679	11,440,530	100	146	154
Banco di Nap Tr Co	1,000,000	755,261	3,833,272	----		-----
Bk of Manhat Tr Co g	22,250,000	34,566,466	371,316,678	20	31	33
Bank of Sicily Tr Co	1,800,000	435,269	6,478,060	20	15	17
Bank of N Y & Tr Co	6,000,000	9,134,166	109,457,038	100	315	335
Bankers Trust Co	25,000,000	77,007,564	583,055,749	10	65¼	67¼
Bronx County Tr Co	1,550,000	520,497	13,544,082	20	13	18
Cent Han Bk & Tr Co	21,000,000	70,119,469	560,525,007	20	136	140
Chemical Bk & Tr Co	21,000,000	45,640,871	308,760,205	10	36½	38½
City Bank Farmers' Trust Co	10,000,000	11,925,589	42,576,318	20		
Clinton Trust Co	500,000	529,053	2,181,456	100	30	40
Colonial Trust Co	3,000,000	615,849	10,342,758	100	24½	28½
Continental Bk & TCo	4,000,000	6,754,935	35,733,220	10	17⅛	19⅛
Corn Ex Bk & Tr Co	15,000,000	22,740,756	219,717,542	20	72¼	75¼
Corporation Trust Co	500,000	125,700	68,000	100		
County Trust Co f	4,000,000	2,720,598	16,670,348	25	v 29½	31½
Empire Trust Co	6,000,000	3,267,985	61,947,850	20	24¼	26¼
Federation Bk & Tr Co.	c825,000	675,000	8,477,480	10	------	-----
Fulton Trust Co	2,000,000	2,959,712	16,319,939	100	260	290
Fiduciary Trust Co	1,000,000	1,129,784	8,401,861	----	-- --	-----
Guaranty Trust Co	90,000,000	180,830,233	1,002,027,143	100	312	317
Hellenic Bk Tr Co	1,000,000	509,904	3,793,007	----	- -	--
Irving Trust Co	50,000,000	75,147,952	398,249,534	10	23⅝	25⅝
J Henry Schroder Tr	700,000	614,400	5,573,700	----	-----	-----
Lawyers' Trust Co	3,000,000	2,597,671	13,652,312	100	-- --	--
Manufacturers' Tr	32,935,000	22,125,709	374,357,713	20	28½	30½
Marine Midland Tr	10,000,000	7,075,785	61,852,701	t 20	------	------
Mercan Bk & Tr Co	900,000	262,200	4,724,400	----	3	5
New York Trust Co	12,500,000	22,093,476	255,713,820	25	92	95
Title Guar & Tr Co	10,000,000	21,218,379	36,142,730	20	39½	42½
Trust Co of Nor Am	500,000	300,863	3,355,795	100	-- --	75
Underwriters Tr Co	d1,675,000	1,369,657	6,348,700	100	60	70
U S Trust Co of N Y	2,000,000	27,019,777	63,197,849	100	1470	1570
Jamaica, L. I.—						
Jamaica Nat Bank	300,000	104,411	2,976,304	100	------	-----
Rochester—						
First Nat Bk & Tr Co	1,000,000	1,446,759	7,323,711	25	20	25
Lincoln-Allia Bk & Tr	2,000,000	3,249,005	51,234,051	20	35	40
Central Trust Co	600,000	877,188	17,461,634	20	35	50
Genesee Vall Tr Co	1,000,000	2,170,435	17,792,994	25	28	34
Roch Trust & S D Co	1,000,000	3,374,645	40,277,116	20	85	92
Security Trust Co	300,000	1,622,303	39,294,675	100	900	-----
Union Trust Co	t5,000,000	4,465,267	43,253,303	t---	------	-----
Schenectady—						
Union National Bank	300,000	404,555	9,866,296	100	300	-----
Citizens Trust Co	300,000	441,734	5,966,831	100	225	-----
Schenectady Tr Co	750,000	1,223,399	14,218,432	100	300	325
Syracuse—						
Lincoln Nat Bk & Tr	1,200,000	924,777	7,396,131	20	22	26
Merch Nat Bk & Tr	750,000	953,409	6,370,848	20	20	25
Salt Springs Nat Bk	800,000	236,531	4,942,424	20	------	10
First Trust & Dep Co	5,400,000	4,932,332	54,596,214	20	16	20
Syracuse Trust Co	2,500,000	1,640,848	28,311,270	25	30	35
Troy—						
Manufactur Nat Bk	t1,500,000	1,777,458	23,374,485	25	100	--
National City Bank	600,000	791,227	8,109,279	25	60	65
Union Nat Bank	300,000	508,241	5,945,107	50	120	-----
Troy Trust Co	200,000	112,609	3,342,521	100	180	200
Utica—						
First Citizens Bk & T	2,000,000	2,548,841	40,560,922	5	15	18
Oneida Nat Bk & Tr	600,000	871,819	6,884,776	20	35	40
Watertown—						
Jefferson Co Nat Bk	500,000	347,225	5,539,590	100	No	
Watertown Nat Bk	300,000	138,129	3,633,082	50	recent	
North'n N Y Tr Co	500,000	573,189	9,048,154	25	sales	
Westchester Co—						
					Nom.	*prices*
Mt. Vernon—1st N	500,000	867,957	10,546,439	100	------	-----
Mt Vernon Tr Co	1,500,000	1,107,955	16,563,198	20	------	-----
New Rochelle—						
Central Nat Bank	300,000	251,453	1,981,749	20	------	-----
Nat City Bank	500,000	612,877	10,054,316	20	------	-----
Huguenot Tr Co	450,000	290,513	4,297,350	20	------	-----
New Rochelle Tr	400,000	1,400,653	11,053,682	20	------	-----
Ossining—1st Nat Bk & Trust Co	250,000	237,176	1,360,088	100		
Ossining Trust Co.	200,000	390,514	2,623,903	100		
Peekskill—					No	
Westches Co Nat	100,000	532,101	8,374,829	50	recent	
Pleasantville—					sales	
Mt Pleas B&TrCo	200,000	153,669	2,812,370	100		
Port Chester—1st N. Bk & Tr Co	500,000	210,519	6,147,638	20		
Mutual Trust Co.	300,000	233,353	3,190,057	100		
Rye—Rye Nat Bk	250,000	269,217	3,581,598	20	----	115
Tarrytown N B&TrCo	200,000	226,834	2,388,148	100	250	275
White Plains—						
Citizens Bank	400,000	592,548	5,994,506	100		
Peoples N B & T Co	300,000	117,780	1,358,628	25		
West Title & Tr Co	2,000,000	3,015,788	4,891,783	100		
County Trust Co.	500,000	1,845,952	7,523,462	100	No	
Yonkers—First Natl Bank & Trust	1,000,000	e1,161,008	17,707,882	25	recent	
Yonkers Nat Bank & Trust Co	400,000	515,365	9,321,339	20	sales	
Westches'r Tr Co.	300,000	1,520,792	9,515,444	100		

* Sale price.
a Sept. 30 1932.
b Charter awarded the Fourth National Bank by the Comptroller of the Currency on Aug. 24 1932 and merger with the First National Bank of Plainfield became effective as of Oct. 17 1932.
c Resumed business on Oct. 3 1932; business was suspended in Oct. 1931.
d Capital stock reduced to $1,000,000 in October 1932.
e June 30 1932.
f Proposed reduction in capital from $4,000,000 to $2,000,000 of $25 par value approved by stockholders on Oct. 18 1932.
g A plan calling for the dissolution of the International Acceptance Bank, Inc., and the transference of its business to a foreign department of the Bank of Manhattan Trust Co. to be submitted to the stockholders.
t Controlled by Marine Midland Corp.
***l* Last sale.**
***v* New stock.**
***x* Ex dividend.**

NORTH CAROLINA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Asheville—	$	$	$		Nominal. Per	share.
First Nat Bk & Tr Co	300,000	122,935	2,709,929	100	------	-----
Charlotte—						
Charlotte Nat Bank	500,000	666,670	2,546,355	100	70	85
Commercial Nat Bk	500,000	675,347	2,717,368	100	140	150
Mer & Farm N Bk	200,000	515,141	1,553,663	100	100	-----
Union Nat Bank	300,000	675,785	2,779,704	100	225	250
American Trust Co	1,200,000	1,166,176	19,248,948	100	120	130
Independ'ce Tr Co	1,000,000	873,437	2,277,737	100	25	30
Durham—						
Citizens' Nat Bank	100,000	*t* 105,060	622,051	100	------	-----
Fidelity Bank	120,000	1,103,785	10,300,470	25	200	250
Home Savings Bank	100,000	101,552	1,564,470	25	------	-----
Greensboro—						
No Car Bk & Tr Co	2,500,000	1,072,790	17,549,137	10		
United Bk & Tr Co	*r*470,030	22,441	2,330,547	10		
Raleigh—						
Page Trust Co	400,000	152,489	3,614,343	100		
Wilmington—						
People's Sav Bk & Tr	100,000	241,542	1,797,897	25	No recent sales	
Wilm Sav & Tr Co	300,000	511,875	3,828,903	10		
Wilson—						
Branch Bkg & Tr Co	400,000	271,796	6,612,696	100		
Nat Bk of Wilson	100,000	50,625	1,204,832	25		
Winston-Salem—						
Farmers N Bk & T Co	500,000	49,958	1,341,345	100		
Wachovia Bk & Tr	2,500,000	2,068,608	37,315,543	100		

NORTH DAKOTA

National Banks Sept. 30. — *State Institutions June 30.*

Fargo—					Nominal. Per	share.
Dakota Nat Bank	150,000	132,829	1,937,140	100		
Fargo National Bk	50,000	87,295	706,985	100	No recent sales	
First Nat Bk & Tr Co	*i*300,000	233,704	6,047,706	*i*---		
Merch Nat Bk&TrCo	*d*250,000	104,715	2,654,091	*d*---		
Nor & Dakota Tr Co	150,000	*t* 130,768	653,605	100		

OHIO

National Banks Sept. 30. — *State Institutions Sept. 30.*

Akron—					Nominal. Per	share.
Commercial Bk & Tr	350,000	*t* 334,907	3,130,150	50		
Dime Savings Bk Co	200,000	264,962	2,529,319	100	No recent sales	
Standard Sav Bank	100,000	*t* 28,276	453,345	100		
Firestone Pk Tr & SB	200,000	414,617	6,495,842	100		
First Central Tr Co	7,407,075	3,259,732	41,712,793	50		
Canton—						
Cent Sav B & T Co	200,000	*t* 116,344	1,776,745	100	100	-----
First National Bank	500,000	1,559,610	9,672,794	100	------	*l*400
Cincinnati—						
Atlas Nat Bank	400,000	1,131,735	7,146,964	100	------	-----
Cinn Bk & Tr Co	150,000	332,339	2,877,269	100	------	-----
Columbia Bk & S Co	100,000	288,636	1,571,198	10	------	-----
First National Bank	6,000,000	5,232,011	42,139,038	100	------	-----
Norwood-Hyde Park Bk & Tr Co	300,000	328,821	4,624,190	100	------	-----
Lincoln Nat Bank	500,000	1,367,770	6,672,480	100	------	-----
Northside Bk & Tr Co	150,000	278,016	2,101,335	50	------	-----
People's Bk & Sv Co	200,000	285,656	4,356,092	100	------	-----
Prov S Bk & Tr Co	1,800,000	2,787,248	31,130,402	10	------	-----
Second Nat Bank	1,000,000	1,099,256	8,769,913	100	------	-----
So Ohio S Bk & Tr Co	250,000	469,008	4,648,570	100	------	-----
Wash Bk & Tr Co	250,000	135,498	2,938,860	100	------	-----
Western Bk & Tr Co	1,250,000	1,296,016	11,900,258	10	------	-----
Central Trust Co	4,000,000	4,176,138	54,613,053	100	------	-----
Fifth Third Union Trust Co	5,000,000	6,896,616	73,282,643	100	------	-----
Cleveland—						
Amer Sav Bank Co	100,000	348,078	3,383,788	100	------	550
Central United Nat Bank	5,000,000	3,161,380	66,854,790	20	21	25
Clev Sav & Loan Co	250,000	560,293	2,717,657	100	------	-----
Lorain Str Sav & Tr	500,000	680,023	9,926,126	100	------	-----
National City Bank	2,000,000	1,803,302	30,261,889	100	------	325
North Amer Tr Co	200,000	*t* 224,553	3,890,043	100	------	-----
Cleveland Trust Co	13,800,000	11,473,142	244,963,709	100	135	140
Guardian Trust Co	7,000,000	7,569,856	115,448,094	100	------	100
Union Sav & L Co	900,000	*t* 717,003	2,160,691	100	------	-----
Union Trust Co	22,850,000	14,488,164	194,745,616	25	12	14½
Columbus—						
Brunson Bk & Tr Co	250,000	*t* 77,650	2,849,393	100		
City Nat Bk & Tr Co	1,200,000	1,734,928	15,481,789	10		
Columbus Saving Bk	50,000	99,523	787,975	----		
Fifth Ave Sav Bk Co	*c* 200,000	82,547	1,586,423	*c*---	No recent sales	
Huntington Nat Bk	2,000,000	1,892,632	24,277,416	100		
Market Exch Bank	100,000	403,882	3,001,689	100		
Northern Sav Bk Co	100,000	27,072	724,958	100		
Ohio National Bk	*c*4,000,000	3,405,128	36,343,713	----		
Dayton—						
Merchants' Nat Bk & Trust Co	200,000	142,413	2,810,153	100	130	145
Third Nat Bank & Trust Co	400,000	349,757	7,260,687	100	130	145
Winters N Bk & Tr	1,000,000	850,691	16,849,885	100	140	150
Toledo—						
Commerce Guard Bk	500,000	506,748	6,460,973	25		
First National Bank	500,000	742,149	7,830,210	100		
West Toledo Nat Bk	200,000	130,863	750,155	100	No recent sales	
Spitzer-R T & S Bk	600,000	391,977	2,548,681	100		
Citizens Trust Co	175,000	87,500	1,768,738	15		
Toledo Trust Co	5,000,000	3,400,587	50,926,374	50		
Youngstown—						
Dollar Sav & Tr Co	1,250,000	825,421	13,769,510	----	------	-----
Mahoning Nat Bank	1,000,000	408,223	6,369,236	100	------	75
Mahoning Sav & Tr	150,000	148,809	2,306,888			
Union Nat Bank	1,250,000	1,366,199	16,564,928	100	------	175
City Tr & Sav Bk	*s*750,000	938,990	5,684,654	----	------	-----

OKLAHOMA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Guthrie—	$	$	$		Nominal. Per	
First National Bank	100,000	101,611	2,304,970	100		
First State Bank	50,000	72,575	1,054,038	100		
McAlester—						
First Nat Bk of McA	100,000	59,516	1,891,329	100	No recent sales	
Muskogee—						
Citizens National Bk	100,000	45,558	1,327,792	100		
Commercial Nat Bk	300,000	320,173	3,548,615	100		
First Nat Bk & Tr Co	500,000	227,831	5,218,019	100		
Oklahoma City—						
Capital State Bank	50,000	*o* 57,466	679,451	100	100	125
City Nat'l Bk&Tr Co	200,000	91,932	3,502,549	100	200	225
First Nat Bk & Tr Co	5,000,000	1,775,110	41,685,539	20	28	39
Fidelity Nat Bank	300,000	103,369	4,340,832	100	125	150
Liberty Nat Bank	*n*1,200,000	531,964	12,106,681	100	100	145
Oklahoma Nat Bank	100,000	15,022	578,994	----	------	-----
Tradesmen's Nat Bk	500,000	208,224	8,233,332	100	150	-----
Tulsa—						
Exchange Nat Bank	3,000,000	604,232	34,424,416	20	16	19
First Nat Bk & Tr Co	2,500,000	*t* 1,065,955	22,517,092	20	15	18
Fourth Nat Bank	250,000	59,293	3,401,653	20	------	-----
Nat Bk of Com'erce	200,000	*t* 114,039	3,562,849	20	15	18
Exchange Trust Co	1,000,000	252,862	1,311,598	100	—(*v*)	—

OREGON

National Banks Sept. 30. — *State Institutions Sept. 30.*

Eugene—					Nominal. Per	share.
First National Bank	200,000	225,034	3,144,590	----	No recent sales	
United States N Bk	100,000	*t* 65,762	1,470,537	----		
Portland—						
Amer National Bk	400,000	158,233	5,321,084	100	------	75
Bk of East Portland	*a* 100,000	48,124	796,044	*a*---	------	-----
G W Bates & Co	*b* 100,000	*t* 36,632	929,144	*b*---	------	-----
Citizens Nat Bank	*k* 200,000	332,503	4,703,592	*k*---	------	-----
First National Bank	*a*2,500,000	1,419,965	32,036,578	100	100	120
Hibernia Bank	300,000	217,971	2,177,385	----	------	-----
Security Sav & Tr Co	*a* 500,000	624,898	*h* 190,516	*a*---	------	-----
Live Stock State Bk	*k* 50,000	*t* 9,512	308,842	*k*---	------	-----
Peninsular Nat Bank	*k* 200,000	76,924	1,489,646	*k*---	------	-----
Portland Tr & Sav Bk	300,000	142,027	2,634,443	100	------	100
United States N Bk	*k*4,000,000	3,129,846	64,675,850	20	37	39

PENNSYLVANIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

Allentown—					Nominal. Per	share.
Allentown Nat Bank	1,000,000	1,829,957	9,422,145	100	------	250
Mer-Cit Nat Bk & Tr	1,000,000	2,534,181	6,714,995	25	70	75
Second Nat Bank	450,000	1,342,212	4,708,897	*g*10	38	42
Lehigh Vall Trust Co	500,000	1,217,909	7,252,778	50	------	450
Altoona—						
First National Bank	150,000	449,113	5,245,062	100	------	*l*300
Altoona Trust Co	250,000	569,706	2,461,316	10	------	50
Central Trust Co	249,300	368,236	1,223,005	100	------	*l*300
Erie—						
Bank of Erie Tr Co	125,000	422,504	1,682,162	100	------	-----
First National Bank	300,000	1,605,403	8,791,930	100	------	-----
Marine Nat Bank	300,000	611,866	6,481,243	100	------	-----
Second Nat Bank	500,000	699,906	8,554,534	100	------	-----
Erie Trust Co	500,000	1,284,224	7,954,664	50	------	-----
Secur-Peoples Tr Co	300,000	1,044,743	9,409,277	100	------	-----
Union Trust Co	216,200	41,740	716,652	50	------	-----
Harrisburg—						
Allison-East End Tr	245,760	305,017	1,998,409	50		
Harrisburg Nat Bank	300,000	913,907	2,712,416	25		
Central Trust Co	400,000	877,975	3,088,644	25	No recent sales	
Commonwealth Tr Co	937,800	1,479,947	3,921,180	20		
Dauphin Dep Tr Co	400,000	1,059,844	6,699,927	100		
Harrisburg Trust Co	400,000	1,317,365	4,303,490	100		
Union Trust Co	250,000	410,823	2,343,382	100		
Lancaster—						
Conestoga Nat Bk	200,000	685,637	7,545,445	20	------	*l* 70
Fulton Nat Bank	400,000	784,681	6,005,463	20	------	60¼
Lancaster Co Nat Bk	300,000	645,655	5,092,680	50	------	*l*185
Farmers' Trust Co	1,062,500	2,645,748	13,467,319	10	------	*l*20
Northern Tr & S Co	200,000	575,000	3,233,000	50	------	*l*260
Philadelphia—*Deposits of National banks date Oct.* 29 1932.						
Central-Penn Nat Bk	3,040,000	9,375,234	44,141,000	10	28	29
City National Bank	1,125,000	666,000	4,268,000	100	22	25
Commercial Nat Bk	2,000,000	1,767,056	9,367,000	10	4	4¼
Corn Exch Nat Bank & Trust Co	4,550,000	9,621,086	67,718,000	20	40	42
Erie National Bank	500,000	109,542	*u* 1,049,417	100	5	10
First National Bank	3,111,000	7,017,955	56,832,000	100	285	300
Gimbel Bros Bk & Tr	200,000	253,722	1,722,804	----	------	-----
Guardian Bk & Tr Co	300,000	*t* 135,170	------	50	5	10
Kensington Nat Bk	350,000	772,000	6,572,000	50	47	50
Lehigh Nat Bank	200,000	14,696	*u* 411,227	10	1	3
Market St Nat Bk	1,000,000	4,163,126	25,664,000	100	215	-----
Nat Bk of Ger & Tr Co	400,000	2,087,748	*u* 9,557,275	10	31	33
North Broad Nat'l Bk	250,000	273,602	*u* 332,560	10	2	3½
Northeast Nat Bank	200,000	82,951	*u* 952,368	50	20	30
Northw Nat Bk & T Co	500,000	*t* 1,793,035	4,470,000	20	24	26
Philadelphia Nat Bk	14,000,000	29,367,287	274,039,000	20	60	62

* Sale price.
a Controlled by Transamerica Corp.
b Member West Coast Corp.
c Member of the BancOhio Corp.
d Member First Bank Stock Corp.
g New stock.
h Trust funds.
i Member Northwest Bancorporation.
k Controlled by the United States National Group.
l Last sale.
n Affiliated with the Exchange National Bank of Tulsa, Okla.
o Dec. 31 1931.
r United Bank & Trust Co. of Greensboro, N. C. which closed on Dec. 30 1931, reopened for business on July 1 1932.
s Reopened for business on July 18 1932.
t June 30 1932.
u Sept. 30, 1932.
v Stock held entirely by Exchange National Bank.
x Ex-dividend.

PENNSYLVANIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Philadelphia (*Concluded.*)	$	$	$		Nomi Per	nal. share.
Roosevelt Bank	65,000	209,802	1,066,178	----	20	35
Second Nat Bank	500,000	1,786,794	*f* 8,269,994	10	24	27
Sixth Nat Bank	300,000	323,129	4,507,000	100	40	45
Southwestern Nat Bk	300,000	*p* 279,358	1,589,000	100	15	35
Tioga Nat Bk & TrCo	300,000	*p* 84,577	*p* 1,142,712	25	5	10
Tradesmen'sNational Bank & Trust Co	3,300,000	5,352,015	27,979,000	100	145	147
Wyoming Bk & Tr	200,000	146,703	1,005,637	50	20	35
Banca Com It Tr Co	1,000,000	537,476	973,069	----	-----	-----
Broad Street Trust	1,000,000	445,000	1,150,000	50	15	15½
Chestnut Hill T & Tr	250,000	195,425	766,354	50	10	25
Fidelity Phila Tr Co	6,700,000	22,331,325	82,055,676	100	375	390
Finance Co. 1st pref. } 2d preferred }	2,350,000	7,812,071	769,329	100	155	165
Frankford Trust Co	500,000	2,187,375	6,305,241	10	23	26
Germantown Tr Co	1,400,000	3,139,097	13,852,371	10	23	26
Girard Trust Co	4,000,000	16,879,586	87,435,611	10	80	82
Industrial Trust Co	882,250	4,024,854	9,841,175	10	16½	18½
Integrity Trust Co	2,987,920	12,154,129	46,262,784	10	12	14
Kensington Security Bk & Trust Co	1,300,000	2,200,000	8,092,000	50	20	15
Liberty Title & Tr Co	1,000,000	1,433,188	5,275,624	50	100	105
Media-69th St Tr Co	375,000	1,066,830	5,617,567	----	9	13
Mitten Men & Mg't Bk & Tr	1,500,000	2,294,021	2,957,207	50	10	15
Ninth Bank & Tr Co	1,375,000	2,310,072	15,765,465	10	18	20
North City Trust Co	500,000	*p* 194,000	629,000	50	7	12
Northern Trust Co	500,000	4,269,521	9,149,999	100	460	475
Nor Phila Trust Co	500,000	1,457,044	4,756,747	50	85	100
Penn Co for Insur on Lives & Grant Ann Tr & Safe Dep Co	8,400,000	28,289,948	197,919,718	10	47	47½
Penn W'h'g & S D Co	800,000	939,924	755,523	100	50	75
Provident Trust	3,200,000	17,224,615	30,711,123	100	370	380
Real Est Tr Co	3,090,000	2,287,788	6,620,329	100	83	87
Real Estate Land T & T Co	7,500,000	13,660,799	31,289,806	10	10	12
Pittsburgh—						
Allegheny Val Bank	100,000	420,170	2,776,786	50	------	-----
Arsenal Bank	100,000	144,969	1,091,630	50	------	-----
Bk. of Amer. Tr. Co.	268,703	80,541	335,148	50	------	-----
Braddock Nat Bank	500,000	1,106,309	9,868,713	100	------	-----
City Dep Bk & Tr Co	1,000,000	1,827,676	15,096,310	50	------	-----
Diamond Nat Bank	600,000	1,699,954	12,045,918	100	------	-----
Dollar Savings Bank	*d* ------	4,859,249	45,507,978	(*d*)	------	-----
Duquesne Nat Bank	500,000	1,207,783	4,869,111	100	------	-----
Farmers Deposit Nat	6,000,000	7,970,593	59,655,390	100	------	-----
Fifth Avenue Bank	100,000	156,255	1,460,944	50	------	-----
First National Bank	6,000,000	7,869,999	77,248,977	100	------	-----
Forbes National Bk	300,000	329,264	4,952,967	100	------	-----
Fourteenth St Bank	200,000	402,367	3,240,304	50	------	-----
Freehold Bank	200,000	1,074,535	844,455	100	------	-----
Homewood Bank at Pittsburgh *c*	100,000	51,121	728,342	----	------	-----
Iron & Glass Dol Sav	172,700	558,421	3,309,414	100	------	-----
Keystone Nat Bank	600,000	1,108,148	4,703,775	100	------	-----
Mellon Nat Bank	7,500,000	17,573,244	211,875,014	100	------	-----
Nat Bank of America	200,000	338,499	4,371,745	100	------	-----
Ohio Valley Bank	100,000	76,896	1,018,826	100	------	-----
Union National Bank	2,000,000	5,142,200	25,570,473	100	------	-----
Union Savings Bank	1,000,000	4,438,950	28,036,494	100	------	-----
Western S & D Bank	250,000	747,378	2,610,002	50	------	-----
Allegheny Trust Co	700,000	1,206,448	5,272,305	100	------	-----
Colonial Trust Co	2,600,000	4,132,354	22,144,905	100	------	-----
Com'wealth Trust Co	1,500,000	1,965,804	11,945,313	100	------	-----
Dormont S & T Co	125,000	140,556	1,971,820	50	------	-----
Farmers Deposit Tr	1,320,000	1,049,887	33,153	100	------	-----
Fidelity Trust Co	2,000,000	9,175,800	15,315,842	25	------	-----
Hazlewood S & T Co	165,400	578,440	1,997,061	100	------	-----
Hill Top S & T Co	150,000	413,239	1,930,508	50	------	-----
Manchester Savings Bank & Trust Co	250,000	495,376	1,911,025	50	------	-----
Penn Trust Co	500,000	740,722	3,454,937	20	------	-----
People's Pittsburgh Tr Co	6,000,000	15,123,302	75,324,951	20	------	-----
Potter Title & Tr Co	500,000	1,076,853	6,920,647	100	------	-----
Provident Trust Co	150,000	215,845	768,647	100	------	-----
Real Est Sav & Tr Co	400,000	134,882	2,699,462	100	------	-----
South Hills Trust Co	125,000	310,790	1,665,977	100	------	-----
Union Trust Co	1,500,000	66,482,328	174,432,484	100	------	-----
Washington Tr Co	1,000,000	1,211,011	5,258,867	100	------	-----
West End S B & Tr	125,000	511,584	3,502,770	50	------	-----
William Penn Tr Co	125,000	203,536	1,123,939	50	------	-----
Workingman's Savgs Bank & Trust Co	100,000	2,580,426	9,921,143	50	------	-----
Reading—						
Farmers Nat Bank & Trust Co	1,000,000	953,584	6,713,461	30	30	30
PennNatBank&TrCo	1,000,000	384,138	4,120,426	10	10	14
Readg Nat Bk & Tr Co	600,000	1,376,278	8,666,190	10	20	25
Berks Co Trust Co	1,500,000	2,048,673	8,811,532	5	12	15
Pennsylvania Tr Co	2,000,000	2,619,676	8,437,133	10	12	15
Reading Trust Co	1,170,300	3,816,100	6,494,603	10	30	30
Scranton—						
E. Scranton State Bk	200,000	190,783	781,480	25	------	50
First National Bank	5,000,000	4,622,426	65,224,895	25	------	80
Green Ridge Bank	200,000	*p* 142,765	620,614	50	------	100
Nor. Scr'onBk&TrCo	500,000	425,670	2,188,247	25	------	65
Providence Bank	200,000	208,520	967,494	50	------	125
South Side Bk & Tr	400,000	761,000	3,816,000	25	------	135
Third Nat Bk&TrCo	1,000,000	591,176	10,919,227	25	------	0
Union Nat Bank	500,000	239,879	3,368,178	100	------	150
West Side Bank	250,000	340,696	2,532,181	25	------	125
Pennsylvania Tr Co	250,000	179,014	2,221,918	25	24	-----
Wilkes-Barre—						
First National Bank	750,000	2,077,820	8,438,135	100	------	330
Hanover Bk & Tr	250,000	370,145	1,221,632	50	------	90
Miners Bk of W-B	2,500,000	6,737,448	22,023,157	50	120	135
Second Nat Bank	1,000,000	3,175,524	12,191,122	100	400	-----
W-B Dep & Sav Bk	499,000	1,833,309	3,424,789	25	25	35
Wyoming Nat Bank	500,000	1,026,768	6,797,349	50	110	-----
Williamsport—						
First National Bank	600,000	*p* 285,126	3,193,979	10	------	-----
Williamsport N Bk	250,000	340,779	1,895,422	20	9	12
Lycoming Trust Co	2,000,000	392,932	9,403,820	10		
York—						
Cent'l Nat Bk&Tr Co	250,000	220,523	2,447,061	10	18	20
Drov & Mech N Bk	150,000	446,025	2,261,522	10	25	28
First National Bank	500,000	643,730	5,290,199	10	------	24
Industrial Nat Bank	125,000	238,012	1,191,367	100	235	-----
Western Nat Bank	225,000	536,376	3,118,883	100	240	-----
York Co Nat Bank	300,000	957,290	3,815,480	20	40	45
York N Bk & Tr Co	500,000	549,407	3,003,293	25	40	41
Guardian Trust Co	500,000	725,172	3,043,875	25	65	67
York Trust Co	750,000	1,491,415	5,865,740	10	25	27

RHODE ISLAND

National Banks Sept. 30. — *State Institutions August 31.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Newport—	$	$	$		Nomi Per	nal. share.
Aquidneck Nat Exch Bank & Sav Co	300,000	337,577	7,966,977	50	90	-----
Newport Nat Bank	120,000	*p* 131,166	453,585	60	----	-----
Newport Trust Co	300,000	553,945	3,891,106	100	----	-----
Providence—						
Blackstone Can Nat	500,000	972,545	3,136,753	25	43	46
Columbus Exchange Trust Co	200,000	127,709	2,641,743	10	10	12
High St Bk & Tr Co	120,000	267,097	1,168,687	50	110	115
Mechanics' Nat Bk	500,000	256,438	4,768,814	50	43	45
NatBank of Com&Tr	850,000	961,703	6,245,431	50	48	50
Phenix Nat Bank	450,000	1,215,398	2,823,281	50	100	105
Providence Nat Bank	1,500,000	2,646,641	10,011,050	100	170	180
Industrial Trust Co	4,000,000	10,000,992	115,267,001	100	180	190
Lincoln Trust Co	125,000	162,601	883,882	25	25	30
Rhode I Hos Tr Co	5,000,000	12,371,419	89,729,947	1000	2300	2400
Union Trust Co	1,000,000	1,504,201	20,993,965	100	110	120
Woonsocket—						
Woonsocket Trust Co	100,000	279,105	2,969,748	100	------	*l*125

SOUTH CAROLINA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nomi Per	nal. share.
Atlantic National Bk	*g* 200,000	431,232	2,344,513	*g*100	------	-----
Citizens & Sou Bank	*g* 500,000	485,305	2,671,640	*g*100	------	-----
Carolina Sav Bank	200,000	185,156	3,174,959	100	------	200
Miners & Merch Bk	50,000	37,971	354,233	100	------	*l*103
South Caro Nat Bank	1,500,000	667,361	15,916,824	100	------	350
So Carolina State Bk	750,000	181,839	6,172,966	100	------	120
Columbia—						
Central Union Bank	*t* 355,000	206,818	5,104,682	100	------	-----
Nat Loan & Exch Bk	500,000	172,877	2,615,669	100	------	-----
Greenville—						
First National Bank	200,000	354,748	2,198,755	100	190	200
Peoples Nat Bank	200,000	477,826	2,277,276	10	12	14
Piedmont Sav & Tr	50,000	132,577	1,354,090	*e*	------	-----
Spartanburg—						
Central Nat Bank	400,000	155,533	2,884,910	100	25	40

SOUTH DAKOTA

National Bank Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Sioux Falls—					Nomi Per	nal. share
Citizens Nat Bk & Tr	125,000	39,539	1,224,291	100	No	
Corn Exch Sav Bank	100,000	43,006	749,334	100	re	cent
First Nat'l Bk & Tr	200,000	144,890	3,240,235	100	sa	les
Security Nat'l B & Tr	250,000	435,380	3,922,692	100		

TENNESSEE

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Chattanooga—					Nomi Per	nal. share.
Amer Tr & Bkg Co	625,000	1,046,405	5,257,326	100	200	-----
First National Bank	2,500,000	2,008,512	14,820,746	20	15	20
Hamilton Nat Bank	2,000,000	1,203,391	19,658,793	100	120	125
Knoxville—						
East Tennessee N Bk	2,000,000	122,473	10,775,700	100	40	45
Comm'l Bk & Tr Co	203,125	112,660	368,561	20	8	10
HamiltonNationalBk	500,000	262,743	7,769,183	100	125	130
Memphis—						
Bank of Com & TrCo	3,000,000	*p*2,715,977	23,173,742	100	125	135
First National Bank	1,000,000	1,224,616	20,227,356	100	243	250
State Savings Bank	50,000	*p* 81,966	1,248,409	100	305	-----
Union Planters' Nat'l Bank & Trust Co	3,500,000	4,094,310	22,057,653	10 }	14½	15¼
Manhat S Bk & Tr Co	700,000	1,487,569	5,044,416	*i*100 }		
Nashville—						
American Nat Bank	3,000,000	3,243,927	35,000,427 }	10	26	28
Nashville & Amer Tr	1,000,000	584,051	9,544,057 }			
Broadway Nat Bank	300,000	462,719	4,265,473	25	70	80
Commerce-Union Bk	800,000	*r*1,009,222	7,190,816	10	20	23
Nashville Trust Co	*b* 800,000	*p*1,272,803	8,594,429		(*h*)	
Third National Bank	600,000	168,355	6,502,024	100	115	120

TEXAS

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Austin—					Nomi Per	nal. share
American Nat Bank	300,000	500,638	3,768,434	100		
Austin Nat Bank	300,000	762,289	8,603,354	100		
Republic Bk & Tr Co	200,000	30,261	2,494,523	100		
Security Trust Co	400,000	416,271	4,956,319	100		
Beaumont—					No	
American Nat Bank	400,000	361,915	6,453,619	100	re	cent
First National Bank	400,000	712,285	8,940,028	100	sa	les
Secur St Bk & Trust	125,000	15,802	769,479	100		

* Sale price.
b Member of First Security Corp.
c Homewood Bank at Pittsburgh opened for business on Sept. 7 1932 and succeeds the Homewood Peoples Bank, which closed its doors in Oct. 1931.
d A mutual savings bank.
e Sold with First National Bank.
f Sept. 30 1932.
g Affiliated with the Citizens & Southern National Bank of Savannah, Ga.
i Capital stock trusteed for benefit of stockholders of Union Planters National Bank & Trust Co.
l Last sale.
p June 30 1932.
r Dec. 31 1931.
t Branch of the Central Union Bank of Rock Hill, S. C.
x Ex-dividend. † No par.

TEXAS

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Dallas—	$	$	$		Nominal. Per share.	
First National Bank	8,000,000	6,224,525	67,937,522	20	35	37½
Liberty State Bank	150,000	35,013	1,562,432	100	150	-----
Mercantile Bk & Tr	2,000,000	436,111	12,932,391	20	11½	12
Republic Nat Bank & Trust Co	4,000,000	2,517,904	39,142,724	20	30	31
Nat Bank of Comm	150,000	451,820	3,913,755	100	125	-----
Dallas Bank & Tr Co	1,000,000	873,823	10,969,322	20	30	32½
Oak Cliff Bk & Tr Co	100,000	40,729	1,290,543	100	125	-----
State Trust & Sav Bk	100,000	2,092	583,074	100	------	25
Texas Bank & Tr Co	125,000	27,025	646,794	20	------	10
El Paso—						
El Paso Nat Bank	300,000	181,634	4,116,972	100	------	155
State National Bank	300,000	1,025,187	10,630,380	100	------	500
Fort Worth—						
Amer Bank & Tr Co	100,000	40,132	499,354	100	------	-----
Continental Nat Bk	750,000	348,218	6,033,649	100	------	-----
First National Bank	1,100,000	1,321,855	19,579,171	20	30	38
Ft Worth Nat Bank	2,500,000	2,134,992	25,895,751	20	28	32½
Stockyards Nat Bank	200,000	129,742	3,095,965	00	------	-----
Union Bank & Tr Co	100,000	31,300	345,708	100	------	-----
Galveston—						
City National Bank	200,000	312,225	7,126,498	100	No recent sales	
First National Bank	200,000	286,509	3,641,416	100		
Hutchings-Sealy National Bank	750,000	307,236	7,268,435	100		
U S National Bank	1,000,000	118,258	7,768,148	100		
Houston—						
Citizens State Bank	100,000	d 13,685	618,879	100	-----	60
First National Bank	3,000,000	932,324	35,021,079	100	125	-----
City Bank & Tr Co	500,000	291,525	2,639,720	20	------	10
Houston Nat Bank	o1,000,000	216,744	5,713,492	100	o-----	100
Second Nat'l Bank	1,000,000	1,152,097	19,596,924	100	120	150
Nat Bank of Comm	1,000,000	2,295,287	19,071,121	100	100	125
State National Bank	600,000	259,233	5,393,424	100	------	125
Union National Bank	1,000,000	902,352	12,672,463	100	100	175
South Texas Commercial Nat Bank	1,500,000	776,807	27,638,408	100	110	125
Federal Trust Co	400,000	159,663	1,401,290	100	----	120
Fidelity Trust Co	200,000	d 366,184	101,911	100	-----	-----
Guardian Trust Co	600,000	1,100,068	5,588,194	100	175	225
Houston Land & Tr	1,000,000	506,009	5,136,733	100	100	150
San Jacinto Trust	500,000	280,705	3,016,132	100	------	40
Port Arthur—						
First National Bank	100,000	647,413	2,650,727	100	------	750
Merchants Nat'l Bk	100,000	325,102	2,239,566	100	375	425
San Antonio—						
Alamo National Bank	2,000,000	794,524	9,632,837	100		
Commercial Nat Bk	300,000	51,646	2,238,929	100		
Commonwealth B&Tr	300,000	59,005	1,138,946	----		
Frost National Bank	1,200,000	1,247,089	18,957,082	100	No recent sales	
Groos National Bank	350,000	184,044	2,197,726	100		
Nat Bank of Comm	600,000	508,730	9,938,249	100		
National Bank of Fort Sam Houston	100,000	12,424	477,751	100		
San Antonio Nat Bk	500,000	125,105	2,709,009	100		
So. Texas Bk. & Tr. Co.	k150,000	60,569	2,601,715	----	------	-----
Waco—						
Citizens' Nat Bank	250,000	d 248,888	6,350,718	100	------	175
First National Bank	1,000,000	231,143	8,880,959	100	------	85
First Trust & Sav Bk	100,000	d 17,126	301,653	100	------	60
National City Bank	100,000	d 66,143	519,059	100	------	100

UTAH

National Banks Sept. 30. — *State Institutions Sept. 30.*

Ogden—					Nominal. Per	share.
Commercial Sec Bk	300,000	157,160	3,071,927	100	------	-----
First Savings Bank	b 250,000	307,641	2,911,142	100	b-----	-----
First National Bank	b 500,000	298,761	5,069,760	100	b 8	10
Salt Lake City—					Nominal. Per	share.
Contl Nat Bk&Tr Co	600,000	259,438	6,642,962	100	60	80
First National Bank	b 750,000	570,184	8,978,410	----	55	65
Utah State Nat Bank	500,000	613,789	9,128,154	100	105	115
Zion Sav Bk & Tr Co	1,000,000	1,017,649	12,229,890	100	115	125
Utah Sav & Trust Co	300,000	198,653	1,524,860	100	75	90
Walker Bk & Tr Co	1,500,000	811,767	17,189,554	100	70	80

VERMONT

National Banks Sept. 30. — *State Institution July 1.*

Barre—					Nominal. Per	share.
Granite S B & Tr Co	100,000	141,948	3,818,038	100		
People's Nat Bank	200,000	263,732	4,824,779	100		
Quarry S Bk & Tr Co	100,000	88,726	1,989,094	100		
Burlington—						
Chittenden Co Trust	200,000	g 355,065	5,432,138	100		
HowardNatBk&TrCo	600,000	419,159	3,665,526	100		
Merchants Nat Bank	150,000	151,388	419,026	40		
Burlington Trust Co	250,000	526,000	5,798,000	100		
Montpelier—					No recent sales	
Capital S B & Tr Co	100,000	g 197,695	3,207,616	100		
First National Bank	150,000	105,294	2,497,548	100		
Montpelier Nat Bank	150,000	153,818	1,784,456	100		
Montp'r S B & Tr Co	100,000	169,035	3,991,821	100		
Rutland—						
Central Nat Bank	100,000	112,412	839,754	100		
Clement Nat Bank	100,000	257,039	3,122,778	100		
Killington Nat Bank	100,000	d 162,127	289,773	100		
Rutland CoNat Bank	100,000	172,582	1,911,350	100		
Rutland Trust Co	50,000	230,550	1,621,689	100		

VIRGINIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

Lynchburg—					Nominal. Per	share.
First National Bank	1,000,000	687,187	5,479,037	100	125	-----
Lynchburg Nat Bank & Trust Co	1,000,000	638,183	2,984,729	100	100	-----
People's Nat Bank	500,000	504,498	2,611,121	100	130	-----
Citizens' Mutual Ind Loan Corp	200,000	127,557	1,033,727	5	4½	-----
Com'l Tr & Sav Bank	150,000	133,709	965,809	10	12¾	-----
Lynchburg Tr & S B	300,000	525,771	3,959,111	100	300	-----

VIRGINIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Norfolk—	$	$	$		Nominal. Per	share.
Mer & Mec Sav Bk	250,000	d 148,028	3,017,086	100	------	160
Merch & Planters Bk	125,000	568,016	2,356,983	100	475	510
Norfolk Nat Bank of Com & Trusts	2,500,000	775,775	19,056,916	100	100	110
Seab'd Citiz Nat Bk	2,000,000	760,678	1,591,990	100	73	90
Virginia Nat Bank	600,000	282,391	3,479,181	25	------	25
Petersburg—						
First Nat Bk & Tr Co	700,000	212,048	3,366,573	10		
Petersb Sav & AmTr	750,000	d 312,219	2,528,154	50		
Portsmouth—					No recent sales	
American Nat Bank	500,000	98,565	4,965,627	100		
Citizens Trust Co	250,000	d 93,276	603,155	100		
Merch & Farmers Bk	500,000	222,597	2,037,721	100		
Richmond—						
American Bank & Trust Co	3,500,000	1,320,609	14,649,294	25	17	20
Bank of Comm & Tr	600,000	706,302	4,943,740	20	19	28
Central Nat Bank	1,000,000	1,105,000	7,672,091	20	19	25
First & Mer Nat Bk	3,000,000	3,559,683	47,497,137	20	31	33
Mech & Mer Bank	200,000	d 158,958	1,335,112	100	------	220
Poll'd & Bagby Tr Co	154,500	139,500	650,000	----	------	-----
State-Planters Bank & Trust Co	2,500,000	2,002,844	34,469,172	25	20	21
Sav Bank & Tr Co	200,000	465,524	2,074,349	25	65	85
Virginia Trust Co	1,000 000	1,310,379	5,508,354	100	140	200
Roanoke—						
Colonial Amer Nat B	1,000,000	575,169	4,973,285	100	------	175
State & City Bank	275,000	35,682	546,499	100	------	65
First Nat Exch Bank	1,000,000	1,496,001	18,556,086	100	------	325
Mountain Trust Bk	800,000	444,402	1,974,567	100	------	105

WASHINGTON

National Banks Sept. 30. — *State Institutions Sept. 30.*

Seattle—					Nominal. Per	share.
Ballard First Nat Bk	100,000	46,794	1,188,209	100	------	-----
Canadian Bk of Com	500,000	------	5,030,894	100	------	-----
Central Nat Bank of Commerce	c200,000	111,381	1,726,962	100	------	-----
First National Bank	8,360,000	2,213,464	65,830,100	i 20	25	30
First Security Bank	150,000	47,327	1,600,496	i 20	------	-----
Nat Bk of Commerce	c2,500,000	1,608,659	27,190,939	c 25	------	-----
Pacific Nat Bank	2,500,000	1,210,517	14,527,169	100	120	135
People's Bk & Tr Co	r 600,000	325,398	8,356,397	100	r-----	-----
Peoples First Ave Bk	r 300,000	91,494	2,053,711	r	------	-----
Sumitomo B of Seattle	200,000	80,958	1,258,260	100	------	-----
Tower Savings Bank	500,000	74,441	1,846,658	100	35	55
University Nat Bank	400,000	149,903	3,284,744	20	75	85
Washington Nat Bk of Commerce	c100,000	40,696	1,005,727	c---	------	-----
W Seattle State Bk	100,000	51,222	369,256	100	------	-----
Seattle Trust Co	1,200,000	385,789	2,121,473	100	60	80
Spokane—						
First Nat Tr & S Bk	500,000	72,260	2,032,421	100		
Old Nat Bk & Un Tr Co	e1,500,000	408,407	13,803,102	e		
Security State Bank	25,000	76,791	631,257	100	No recent sales	
Spok & East Tr Co	e1,000,000	459,241	10,077,992			
Washington Trust Co	200,000	247,173	1,319,438	100		
Tacoma—						
Nat Bank of Tacoma	i1,000,000	883,601	10,691,128	100		
Puget Sound Nat Bk	600,000	203,546	2,121,637	100		
Puget Sd Bway Bk	200,000	47,671	362,065	100		

WEST VIRGINIA

National Banks Sept. 30. — *State Institutions Sept. 30.*

Charleston—					Nominal. Per	share.
Capital City Bank	200,000	108,723	1,210,342	100	------	135
Charleston Nat Bk	1,062,500	1,433,435	12,830,990	25	------	60
Kanawha Bkg & Tr	500,000	266,077	3,133,881	100	------	185
Kanawha Valley Bk	1,000,000	1,675,001	11,340,481	100	------	-----
Nat Bank of Comm	200,000	35,133	1,023,749	100	------	80
Peoples Exchange Bk	50,000	101,787	770,763	100	------	225
Central Trust Co	500,000	297,103	s 324,951	----	(p)	-----
Charleston Trust Co	200,000	82,087	1,162,155	100	------	100
Wheeling—						
Center Wheeling Sav	100,000	104,225	1,300,797	100	------	----
Citizens Mutual Tr Co	t 600,000	560,550	4,691,373	100	------	150
Half Dollar Trust & Sav Bank	100,000	46,097	1,028,917	25	------	-----
Nat Bank of W Va	500,000	486,775	3,942,237	100	------	-----
Nat Exchange Bank	t 500,000	601,100	4,008,143	100	------	150
So Side Bk & Tr Co	100,000	155,792	1,242,906	100	------	-----
Dollar Sav & Tr Co	1,165,600	3,120,522	11,959,451	100	175	230
Security Trust Co	300,000	633,822	3,212,139	100	200	225
Wheeling Bank & Trust Co	500,000	851,301	6,642,695	100	------	200

* Sale price.
a New stock.
b Member of First Security Corp
c Member of the Marine Bancorporation.
d June 30 1932.
e Member of the Northwest Bancorporation.
g Sept. 30 1932.
i Member First National Corp.
k The South Texas Bank & Trust Co. began business on Sept. 30 1932, representing a reorganization of the defunct City Central Bank & Trust Co. which closed in Sept. 1931.
l Last sale.
o Controlled by the Joseph F Meyer interests.
p All stock owned by the Kanawha Valley Bank.
r Member People's Corp.
s Trust funds.
t Traded in as Old National Corp.
x Ex-dividend
y Ex-rights.

WISCONSIN

National Banks Sept. 30. — *State Institutions Sept. 30.*

		Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
La Crosse—		$	$	$		Nominal. Per share.	
Batavian Nat Bank		500,000	480,532	3,001,515	20		
Exchange State Bank		50,000	c 109,753	804,682	100	No recent sales	
Nat Bk of La Crosse	e	500,000	463,151	3,936,842	e---		
Security Savs Bank		60,000	17,370	520,453	100		
State Bk of La Crosse		100,000	g 133,722	1,599,067	10[illegible]		
Milwaukee—							
Amer State Bank		200,000	42,668	383,290	100	------	50
Badger State Bank	d	400,000	380,991	3,874,715	a	------	-----
Bay View Natl Bk b	d	200,000	g 51,798	1,971,426	d	------	-----
Citizens Bk of Mil	d	100,000	100,421	755,685	d	------	-----
City Bank & Tr Co		300,000	100,537	1,670,127	100	85	95
East Side Bank	d	200,000	175,361	1,730,039	d	------	-----
First Wisc N Bk b		10,000,000	8,937,214	135,500,385	d	------	-----
Home Savings Bank		200,000	272,133	968,551	20	20	30
Holton St State Bk		100,000	55,045	523,909	100	90	100
Kilbourn State Bk		100,000	96,002	592,573	[illegible]	20	-----
Lincoln State Bank	a	100,000	c 122,395	728,000	100	------	-----
Marine Nat Exch Bk		2,200,000	1,154,259	14,111,514	20	30	40
Marshall & Ilsley Bk		1,500,000	2,593,480	24,921,015	20	26	30
Mer & Farmers St Bk	d	200,00[illegible]	342,194	1,849,524	d	------	-----
Milw Comm'l Bank	a	400,000	287,215	1,024,211	20	------	-----
Mitchell St State Bk		200,000	28,263	1,827,920	100	------	90
Nat Bk of Commerce	b	1,000,000	g 264,170	10,303,645	[illegible]	------	-----
North Ave State Bk	d	200,000	214,901	1,862,748	d	------	-----
Northwestern Nat Bk	d	200,000	50,844	850,953	d	------	-----
Park Savings Bank	a	200,000	g 319,783	1,851,843	100	------	-----
16th Ward State Bk	d	200,000	111,984	604,568	d	------	-----
Sixth Wisc Nat Bk b	d	200,000	g 69,026	1,135,493	d	------	-----
State Bank of Milw		400,000	41,608	265,268	20	------	6
TeutoniaAveStateBk	a	200,000	g 118,040	2,343,229	20	------	-----
Vliet St State Bank	d	200,000	141,351	931,517	d	------	-----
West Side Bank		400,000	843,261	2,208,552	100	160	175
Wisconsin State Bk		300,000	508,853	2,094,132	20	35	-----
First Wisc Trust Co		1,000,000	g 558,513	t1,176,673	100	99	101

WYOMING

National Banks Sept. 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par	Bid.	Ask.
Cheyenne—					Per share.	
American Nat Bank	250,000	229,046	2,267,110	100	------	----
Stock Growers N Bk	300,000	228,665	3,179,764	100	------	----

Canadian Bank Statements

Returns are all of Aug. 31 1932. Prices are per cent. not per share.

NOVA SCOTIA

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Halifax—	$	$	$		Per	cent.
Bank of Nova Scotia	12,000,000	24,000,000	195,426,847	100	265	267

ONTARIO

Toronto—					Per	cent.
Bank of Toronto	6,000,000	9,000,000	80,939,849	100	178½	181
Can Bank of Comm.	30,000,000	30,000,000	427,587,228	100	------	160
Dominion Bank	7,000,000	9,000,000	86,950,065	100	156	160
Imperial Bank of Can	7,000,000	8,000,000	96,859,818	100	------	165

QUEBEC

Montreal—					Per	cent.
Bank of Montreal	36,000,000	38,000,000	582,264,222	100	186	190
Banque Canadienne	7,000,000	7,000,000	99,988,541	100	------	-----
Barclays Bk (Canada)	500,000	500,000	4,009,752	100	------	-----
Provincial Bk of Can	4,000,000	1,500,000	35,962,768	100	------	-----
Royal Bk of Canada	35,000,000	35,000,000	553,817,596	100	159	161

* Sale price.
a Moratorium.
b National Bank of Commerce, Milwaukee, Wis., on Sept. 22 1932, became a branch of the First Wisconsin National Bank of Milwaukee; effective Oct. 18 1932, the Bay View National Bank and the Sixth National Bank were also absorbed by the First Wisconsin National Bank.
c Dec. 31 1931.
d Unit of the Wisconsin Bankshares Corp.
e Member of the Northwest Bancorporation.
g June 30 1932.
i Last sale.
t Trust funds.
x Ex-dividend.
z Effective May 19 1932 minimum prices of Canadian bank stocks removed from the Montreal Stock Exchange Sheet.

Real Estate Bonds

Bonds		Bid.	Ask.
Allerton 55th St Corp(NY)5½s'47	f	30	33
Allerton N Y Corp 5½s '47 J&J	f	11	15
Atlanta Post Office 5½s 1937 M&S		----	----
Bing & Bing deb 6½s 1950 M&S		14	15
Boston Parcel Post Station—			
5½s Oct 1 1935 A&O		38	----
Boston Post Office Serv Station—			
5½s July 1 1938 J&J		37	----
Bowman-Biltmore Hotels 7s 1934		44⅝	----
Stamped		3	7
6% notes 1931 ext to 1933 J&J	f	3	7
B'way Barclay Office Bldg 6s 1941		17	20
Bway Mot Bldg (N Y) 6s '48 F&A		56	59
Bway & 38th St Bldg 7s 1945		57	----
Bway & 41st St Bldg 6½s 1944		16	21
Bryant Pk Bldg (NY) 6½s'45 J&J		21	25
Budd Realty 6s June 1941		23	26
6s Sept 1941		23	26
Bush Term Bldg 1st 5s 1960 A&O		70⅛	71
Chesebrough Bldg 6s 1948 A&O		58	63
Ch Av Sta P O 5½s Nov15'32 M&N		----	----
Chrysler Bldg 6s 1948 A&O		36	44
Cigar Stores Realty Holdings—			
S f deb 5½s 1949 ser A J&J		19¾	20
Cleve Term Bldg 6s 1941 J&J	f	10	----
Court & Remsen Sts (Brooklyn)			
6s 1940 A&O		15	18
Dallas P O 6s Sept 15 1935 M&S		45	----
Dodge Bldg 6½s 1943 J&J	f	17½	25
Drake (The) 6s 1939		20	27
18-20 E 41 St Bldg 6s 1940 J&D		12	18
Eighty Fifth Ave 6s 1940		24	28
11 West 42d St 6½s 1945 M&N		17	20
Eppley Hotels 6½s 1941 J&J	f	15	----
Equit Office Bldg (N Y) 5s 1952		58	62
Ferry Sta P O (San Fr) 6s 1934		50	54
51W 4 End Ave Apts 6½s 1935		15	29
5th Ave & 29th St Realty Corp			
6½s 1945 M&N		35	----
5th Av & 29th St Bldg 6s '48 F&A		35	----
5th Ave & 55th St 6½s 1945	f	20	25
43 Exchange Place Bldg 6s 1938		75	80
1512 Spruce St (Phila)			
1st m 6s 1943 A&O	f	10	15
50 Bway Bldg (N Y) 6s '46 M&S		54	56
1500 Walnut St(Phila) 1st 6s'47	f	25	----
40 Wall Street Bldg 1st 6s 1958		39½	43
42 Broadway Bldg 6s 1939 J&J		58	63
48 W 48th St. Bldg 6s 1936		10½	17
Fox Det Theatre 6s 1942 A&O	f	5	8
Fox Metropolitan Playhouse—			
sink fund conv 6½s 1932 M&N	f	13½	14¾
Fox New Eng Thea 6½s '43 F&A	f	7	9
Fox Theatre & Office Bldg			
1st s f 6½s 1941 M&S	f	6	10
Fox St Louis Theatre Bldg—			
1st s f 6½s 1942 A&O	f	7	10
Fuller Bldg (G A F Realty Corp)			
1st s f 5½s 1949 J&J		30	34
6s 1944 J&J		30	----
Fulton-Flatbush Bldg 6s '48 J&J	f	38	----
George Washington Hotel 6s 1944		22	----
Grant Bldg (Pittsb) 7s '47 F&A		16	20
Graybar Bldg (East Offices Inc)—			
1st m leaseh 5s 1946 J&D		50	52
Ser leaseh 5¼ 1934 (s-a) J&D		60	----
Greeley Sq Bldg 6s 1950 F&A		16	----
Harriman Bldg 6s 1951 M&N		64	68
Herald Square Bldg 6s 1948 M&N		23¾	----
Highbridge Station P O, N Y—			
5½s Dec 1 1938 J&D		----	----
Hotel Lexington 6s 1943 M&N	f	7½	12
Insurance Center Bldg 6½s 1943		17½	25

Bonds.		Bid	Ask.
Jewelers Bldg (Chic) 6s '50 J&D	f	10	12
Kenmore Hall 6s 1939		70	----
Lake Sh Ath Club (Chic) 6½s '45	f	5½	----
La Salle Hotel 5½s 1940 F&A		12	14
Lefcourt Manhat Bldg 5½s 1941		26	----
Liggett Bldg 1st l h 5½s '52 F&A		20	30
Lincoln 42d St Corp—			
1st mtge s f 5½s 1953 J&D	f	25½	27
Deb s f 6½s '48 with war J&D	f	8	11
Loew's New Brd Prop 6s'45 J&D		70	73
Loews Theatre Rlty 6s '47 M&S15		42	48
Lond Gu & Acc Bldg (Chic) 6s '62		88	90
Lord Balt Hotel g m 6½s '45 A&O		30	----
Lords Court Bldg 5½s 1942 J&D		40	45
Louisville P O 5½s Jan 1 1943 J&J		----	----
Mack Trucks R E Sec 6s 1933-40		95	----
Manhattan Co Bldg—			
1st m & leaseh s f 6s '58 M&N		41	43
Mercantile Arcade Bldg (Los Ang)			
1st s f 5½s 1953 J&D		18	22
Mercantile Properties, Inc—			
Sec s f 6½s 1946 J&J		58½	62
Millinery Center Bldg 7s '44 J&D		57	----
Minneapolis Parcel P O—			
6s July 1 1942 J&J		----	----
Munson Bldg (N Y) 6½s'39 M&N		51	53
Nat Hotel of Cuba 6s 1959 M&S		10	20
Nat Press Bldg 5½s 1950 A&O15		26	30
6½s 1948 A&O	f	1	4
National Theatre 6s 1942	f	----	----
Neisner Bros Realty, Inc—			
Conv s f deb 6s 1948 J&D15		20	25
New Weston Hotel Annex 6s '40		13	16
N Y Athletic Club 6s 1946 A&O		24½	28
19th & Walnut Sts 6s		----	----
Norfolk P O 6s Mar 1 1935 M&S		----	----
North Station Indus Bldg (Bost)			
1st m s f 6s 1948 A&O	f	40	43
111 John St Bldg 6s 1948 F&A		30	35
134 Waverly Pl Apts 5¾s 1943		12½	16½
165 Broadway Bldg 5½s 51 F&A		56	57
One-Seventy Bway (NY) 6½s '49		18	----
Palace Hotel(San Fr) 5s '45 F&A		55	60
Param Bway Corp 5½s'51 J&J		45	46½
Paramount Theatres 6s 1945 J&J		19	22
Park Lane Corp 6½s 1943 J&D	f	----	6
Park Lexington Co 6½s '53 J&J		16	23
Certificates of deposit		20	----
Park Row Bldg 6s 1943 A&O	f	10	20
Pennsylvania Bldg 6s 1939 M&N		22	25
Pitts Hotels Corp 1st 5½s '48 M&J		30	33
Pittsburgh P O Serv Station—			
5½s Dec 1 1938 J&D		----	----
Postum Bldg 6½s 1943 M&N		75	78
Prudence Co 5½s 1961 M&N		47½	49½
Quincy Station P O (Chicago)—			
6s May 1 1941 J&D		36	43
Real Estate Board Bldg 7s 1946		----	----
Realty Assoc Sec Corp 6s '37 J&J		45	52
6s 1939 J&D		40½	----
6s 1943 A&O		37	----
Roxy Theatre 6½s 1932 J&J	f	5	10
Russeks 5th Ave Bldg 6s 1944	f	10	15
St Charles Hotel (Atl Cy) 4s 1945		5½	10
St George Hotel 5¾s '32-'43 M&N	f	22	23
Saks Realty 6s '33 to '45 A&O		35	----
6s 1946 A&O		23	27
Savoy-Plaza Corp 6s 1945 J&D		11½	12½
Schulte Real Estate 6s 1935—			
With warrants J&D	k	10	----
Without warrants J&D		10	12
79 Madison Ave Bldg 6s '40 M&S		11	----

Bonds.		Bid.	Ask.
Sevilla-Bilt Hotel 7½s'37 M&N	f	----	10
Shelburn, Inc(AtlCy)6½s'40 J&J	f	15	----
Sherry-Netherland Hotel 5½s '48		12	17
Shubert Theat deb 6s '42 J&D15	f	1½	2¾
60 Broad St Bldg 6s 1939 F&A		21	----
610 Park Ave Bldg 6s 1940		12	17
Sixty-One Bway 5½s 1950 A&O		61	62½
Gen mtge 7s 1945 A&O		39	43
Standard Bldg Corp 6s 1948 A&O		87	90
Stanley Real Est 5½s '45 J&D		73	----
Straus Bldg 6s 1941	f	22	25
State & Wash Bldgs (Chicago)—			
1st sink fund 5s 1948ser A M&S	f	8	13
Sink fund 5s 1943 ser B M&S	f	----	12
Stevens Hotel (Chic) 6s 1945 J&J	f	17½	18
Taft Realty (New Hav) 6s'40 A&O		32	----
10 East 40th Street Bldg 6s 1940	f	15	20¼
Textile Bldg 1st 6s 1958 M&N		34	40
301 East 38th St Bldg 6s 1939		10½	17
Trinity Bldg 5½s 1939 J&D		97½	99
2 Park Ave Bldg 6s 1941 J&D		35	----
208 South La Salle St Bldg Corp—			
1st s f 5½s 1958 M&N		24	25
2100 Walnut St 6s		----	----
Tyler Bldg 6s 1953 A&O	f	10	----
Un Post Offices 5½s '35 F&A15		43	45
Vanderbilt Ave Bldg Corp—			
1st leasehold 6½s 1944 J&J 15	f	10	12
Van Sweringen Co 6s 1935 F&A	f	15	----
Varick St Sta P O (N Y) 6s 1941		72¼	74
Wadsworth Bldg(NY)6s '53 A&O		46	50
Waldorf Astoria			
1st lien 7s 1954 M&S		10	12
Certificate of deposit	k	10	----
Wanamaker (John) Phila 5½s'49		88	91
Wardman Real Estate Properties			
1st & ref 6½s 1948 M&S	f	8	----
Wardman Realty & Construction			
Deb g 6½s 1938 M&S	f	15	----
Westinghouse Bldg 6s 1939		35	45
White Motor Realty 6s 1931-40		90	95
Woodbridge Bldg 5½s '41 A&O		62	----
7s 1940 A&O		40	----
Guaranteed Mtge. Certifs.			
Lawyers Mortgage Co 5½s 1932		93	----
5½s 1933		92	95
5½s 1934		91	95
5½s 1935		91	95
5½s 1936		90	----
Lawyers Title & Gu. Co 5½s 1932		93	----
5½s 1933		92	95
5½s 1934		91	95
5½s 1935		91	94
5½s 1936		90	94
N Y Title & Mtge Co 5½s 1932		87	----
5½s 1933		85	90
5½s 1934		84	89
5½s 1935		83	89
5½s 1940 opt 1933		84	90
5½s 1941 opt 1934		84	89
5½s 1942 opt 1935		83	88
Prudence Co 5½s 1932		87	----
5½s 1933		71	75
5½s 1934		70	74
5½s 1935		69	73
Title Guar & Trust Co 5½s 1932		94	----
5½s 1933		93	95½
5½s 1934		93	95½
5½s 1935		92½	95
5½s 1936		92	95
5½s 1937		91	----

f Flat price. *n* Nominal. *s* Sale price. *k* Last sale.

Insurance Stocks

Fire & Marine—	Par $	Capital. $	Net Surplus Dec. 31 1931. $	Unearned Premium Reserve. $	Bid. Per	Ask. share
Aetna Insur (Hartf)	10	7,500,000	14,275,207	21,068,136	28½	30½
Agricultural (Watet'n)	25	3,000,000	2,698,033	5,474,692	36½	41½
Amer Alliance (N Y)	10	3,000,000	3,113,920	1,779,423	11	14
Amer Colony (N Y)	10	750,000	687,261	898,581	5	9
Amer Constitution	20	1,000,000	622,124	274,758	7	9
Amer Equitable (N Y)	5	1,000,000	4,119,597	5,181,252	6	9
Amer Fire (Wash'ton)	100	100 000	385,977	65,347	------	-----
Amer Home Fire (N Y)	20	1,000,000	530,836	457,315	7	9
Amer Insur (Newark)	2½	3,343,740	6,574,038	13,460,665	7	8½
Amer Phenix (N Y)	(†)	1,155,000	------	(a)	------	-----
Amer Reserve (N Y)	10	1,000,000	1,259,277	1,800,317	7¾	9¾
Amer Salamandra	50	c2,341,750	*42,749	(a)	------	-----
Automobile Ins (Hartf)	10	5,000,000	4,925,294	5,287,955	13½	15½
Baltimore Amer (N Y)	2½	1,500,000	480,897	1,235,742	2½	3½
Bankers & Shipp (NY)	25	1,000,000	1,529,301	2,412,166	24	34
Boston (Boston)	100	3,000,000	6,744,708	5,274,730	320	350
Buffalo Ins Co (Buff)	100	1,000,000	602,131	2,242,081	------	-----
Camden Fire (Camden)	5	2,000,000	4,970,210	4,979,760	------	-----
Carolina (Wilmington, N. C.)	10	500,000	476,844	681,635	12½	14½
Central Fire (Balto)	10				------	-----
Voting trust c	10	1,000,000	826,140	1,349,975	------	-----
City of New York (NY)	100	1,500,000	1,304,085	893,931	75	85
Colonial States (N Y)	10	200,000	24,779	92,112	6	8
Commonwealth (N Y)	100	1,000,000	2,343,969	2,592,756	------	-----
Continental Ins (N Y)	2½	5,000,000	16,721,760	24,559,657	14½	15
Corcoran (Wash'ton)	50	100,000	332,875	33,215	------	-----
Cosmopol'n Fire (NY)	10	200,000	742,690	--------	7	12
Eagle Fire (Newark)	2½	815,000	566,253	482,839	3½	4½
Federal Ins (Jer City)	10	2,000,000	6,791,533	2,411,430	43	47
Fidelity-Phenix (NY)	2½	3,750,000	13,135,441	20,095,632	14	14½
Fire Assoc of Phila	10	5,600,000	3,152,096	9,493,985	23	27
Fireman's (Wash'ton)	20	200,000	164,047	214,782	6¾	8¼
Firemans Fund (S F)	25	7,500,000	9,930,873	13,327,592	------	-----
Firemans Ins (Newark)	5	9,382,690	13,510,822	9,534,666	6¾	8¼
Franklin Fire (Phila)	5	3,000,000	3,036,412	5,743,198	12¾	14¾
Glen Falls Insurance (Glen Falls, N Y)	10	5,000,000	5,736,570	7,244,542	28½	30½
Globe & Republic	10	1,000,000	2,464,131	3,333,393	6	9
Globe & Rutgers Fire (New York)	25	2,000,000	14,732,004	28,081,609	90	110
Great Amer Ins (N Y)	10	16,300,000	10,066,950	17,143,312	13¾	15¼
Guaranty Fire (Prov)	---	750,000	243,053	932,730	------	-----
Halifax (Halifax, N.S.)	10	2,000,000	1,299,941	1,007,200	9	11
Hamilton Fire (N Y)	50	1,000,000	2,406,784	445,596	------	80
Hanover Fire (N Y)	10	4,000,000	3,816,195	4,771,405	21⅛	23⅛
Harmonia Fire (Buff)	10	1,000,000	689,437	1,022,074	8⅝	10⅞
Hartford Fire (Hartf)	10	12,000,000	20,319,234	35,440,876	37	39
Home (New York)	5	12,000,000	14,258,593	38,710,887	14½	16
Home F & M (S F)	10	1,000,000	1,913,220	2,485,125	------	-----
Homestead Fire (Balt)	10	500,000	250,668	591,558	6½	8½
Hudson Insur (Hudson (N Y)	10	1,000,000	678,802	1,355,848	------	17
Importers & Exporters (New York)	25	1,000,000	709,082	1,055,112	10	12
Insurance Co of State of Pa (Philadelphia)	100	1,000,000	1,200,292	1,755,914	------	-----
Insur Co of Nor Amer (Philadelphia)	10	12,000,000	27,670,843	25,345,537	33½	34¼
Knickerbocker (N Y)	5	1,000,000	1,990,602	1,809,805	4	7
Lafayette (New Orl)	50	200,000	496,023	143,311	------	-----
Liberty (Louisv, Ky)	50	500,000	255,783	64,623	------	-----
Lincoln Fire (N Y)	5	1,000,000	1,117,446	2,028,776	1½	3½
Lumbermen's (Phila)	25	1,000,000	839,365	1,849,096	------	-----
Majestic Fire (N Y)	5	250,000	147,123	83,996	2	5
Mechanics Ins (Phila)	25	600,000	626,243	2,712,454	------	-----
Mercantile Ins (N Y)	100	1,000,000	2,152,975	2,670,904	(g)	(g)
Merch Fire Assur {com	10	3,000,000	1,400,787	4,150,635	25	29
(New York) {pref	100	1,000,000			------	-----
Merchants & Mfrs Fire (Newark, N J)	5	1,000,000	2,152,975	2,670,904	4	7
Merchants Insurance (Providence)	†	1,000,000	250,302	1,260,953	4	7
Michigan F & M (Det)	50	1,000,000	440,244	1,748,403	------	-----
National Fire (Hartf)	10	5,000,000	10,159,679	19,391,157	36¼	38¼
National F & M (N J)	50	500,000	325,346	105,930	------	-----
Nat'l Liberty (N Y)	2	4,000,000	2,279,770	8,480,982	3⅝	5⅛
Nat'l Union (Wash)	5	100,000	350,357	102,177	------	-----
Nat Union Fire (Pitts)	20	1,100,000	1,507,953	8,679,335	28½	36
New Brunswick Fire (New Bruns, N J)	10	1,000,000	720,987	1,504,763	9	11
New England Fire (Pittsfield, Mass)	10	400,000	217,795	369,419	7	12
New Hampshire Fire (Manchester, N H)	10	3,000,000	8,373,149	4,974,184	30½	33½
New Jersey Insurance (Newark, N J)	20	1,000,000	590,948	1,730,427	10	14
New York Fire	10	1,000,000	2,695,556	2,463,812	5½	8½
New York Hamburg	(†)	69,823	1,713,941	(a)	------	-----
North River Ins (N Y)	2½	2,000,000	6,165,948	8,451,259	10⅞	12⅞
Northern Ins Co (NY)	25	2,000,000	1,758,494	3,805,406	28	35
Northwest Fire & Mar (Minneapolis)	---	1,000,000	752,308	622,605	------	-----
Northwestern National (Milwaukee)	25	2,000,000	3,127,125	6,218,225	75½	80½
Occidental Ins (S F)	10	1,000,000	1,639,723	849,832	------	-----
Pacific Fire (N Y)	25	1,000,000	1,533,437	2,853,320	25	35
Phila Nat (Phila)	10	1,000,000	621,676	481,269	------	-----

Fire & Marine—	Par $	Capital. $	Net Surplus Dec. 31 1931. $	Unearned Premium Reserve. $	Bid. Per	Ask Share
Phoenix Ins (Hartf)	10	6,000,000	19,548,552	10,928,478	46	48
Providence-Washington (Providence)	10	3,000,000	8,284,081	4,789,108	15⅜	17⅜
Public Fire (Newark)	5	1,000,000	1,171,674	2,568,888	1¼	2¼
Reliance Ins (Phila)	10	1,000,000	366,929	315,623	------	-----
Reliable Fire (Dayton, Ohio)	20	250,000	727,406	355,747	------	-----
Republic (Dallas)	10	2,000,000	1,633,944	1,640,465	------	-----
Rhode Island (Prov)	10	2,000,000	1,003,252	3,026,702	5½	7
Rochester American (Rochester)	25	1,000,000	1,224,943	666,430	------	30
Rossia Ins (Hartford)	5	1,500,000	3,119,921	4,245,940	4⅛	5
St Paul F & M (St P)	25	4,000,000	10,364,343	11,492,439	98	104
Seaboard F & M (NY)	10	1,000,000	538,900	894,732	------	-----
Security Ins (New Hav)	10	2,000,000	2,322,133	5,034,267	22½	34½
Springfield Fire & Mar (Springfield, Mass)	25	5,000,000	5,028,050	13,838,024	63	67
Stuyvesant Fire (N Y)	25	1,000,000	806,036	--------	8	12
Transport'n Ind (NY)	10	1,000,000	408,110	215,931	------	-----
Travelers Fire (Hartf)	100	2,000,000	1,828,605	9,050,140	350	365
U S Fire (New York)	4	2,000,000	7,085,007	12,404,590	17¾	19¾
Universal Ins (Newark)	20	1,000,000	452,659	1,714,835	------	-----
Victory Ins (Phila)	10	1,000,000	305,122	236,308	------	-----
Virginia F & M (Richmond)	25	500,000	1,034,681	1,265,986	----	-----
Westchester Fire (NY)	10	2,000,000	3,022,412	6,715,606	21	-----
Wheeling Fire (Wheel)	100	200,000	138,714	400,900	------	-----
Casualty & Surety—						
Aetna Casualty & Sur (Hartford)	10	3,000,000	7,425,400	10,184,859	29½	31½
Amer Reinsur (N Y)	10	1,000,000	2,603,226	654,647	26	30
Amer Surety (N Y)	25	7,500,000	3,047,461	6,385,697	13	15
Consol Ind & Ins (NY)	5	1,200,000	1,148,567	1,278,237	t 2½	4
Constitu n Ind (Phila)	10	1,000,000	751,893	1,468,733	n 7	10
Continental Casualty (Hammond, Ind)	10	3,500,000	2,552,820	6,867,443	6½	8½
Excess Ins (N Y)	5	750,020	850,000	1,042,744	5	6
Employers Re-ins (KC)	10	1,500,000	1,969,932	2,305,758	18	21
Fidelity & Dep (Balt)	20	2,400,000	3,252,233	6,650,301	40	43
General Alliance (New York)	(b)	3,200,000	4,697,554	(a)	6	8
General Surety (N Y)	25	2,500,000	6,775,205	36,246	------	-----
Gr Amer Indemnity (New York)	5	1,250,000	818,682	2,929,111	6	8
Hartford Steam Boiler (Hartford)	10	3,000,000	4,127,023	8,609,354	36	39
Independence Indemnity (Phila)	10	1,000,000	1,859,095	2,776,851	2½	4½
Lloyd's Casualty (NY)	5	1,000,000	1,096,629	-- ----	n 1¾	2¾
Lloyds Insurance Co of America	--	------	------	--------	1¾	2¾
Manufacturers Cas'ty (Phila)	10	1,000,000	828,919	648,223	10	15
Maryland Cas (Balt)	2	1,000,000	2,991,748	12,209,151	4½	6½
Mass Bonding & Ins (Boston)	25	4,000,000	4,000,000	4,086,137	------	18
National Cas (Detroit)	10	750,000	500,000	737,664	6	8
National Surety (N Y)	50	15,000,000	7,639,739	10,552,643	------	-----
New Amsterdam Cas (Baltimore)	10	4,500,000	2,500,000	6,172,404	18	20
Preferred Accident (New York)	5	875,000	2,184,073	2,217,532	7	9
Public Indemnity (Newark)	5	760,000	822,725	1,649,418	1⅝	2⅝
Seaboard Surety (NY)	10	1,000,000	668,167	338,861	------	-----
Stand Accident (Mich)	50	2,500,000	1,210,305	6,250,041	------	-----
U S Casualty (N Y)	12½	750,000	1,100,000	2,531,813	------	-----
U S Fidelity & Guaranty (Baltimore)	2	2,000,000	4,732,260	16,568,710	4½	6½
Life—				*Policy Reserves.*		
Aetna Life (Hartford)	10	15,000,000	14,075,380	342,9 8,183	13½	15½
California-West States Life Sacramento	10	1,734,281	1,000,000	39,428,485	------	-----
Central States Life (St Louis)	5	400,000	397,701	15,032,660	4	6
Columbian Nat'l Life (Boston)	100	2,000,000	1,538,332	37,149,334	112	130
Conn Gen Life (Hartf)	10	3,000,000	5,561,032	123,640,902	33½	36½
Continental Life (St L)	10	500,000	544,079	14,958,486	11	15
Kansas City Life (Kansas City, Mo)	100	1,000,000	6,216,562	60,883,894	------	-----
Lincoln Nat'l Life (Ft Wayne, Ind)	10	2,500,000	3,500,000	73,451,583	------	40
Mo State Life (St L)	10	5,000,000	1,040,652	139,304,871	7⅞	8⅞
Occidental Life (L A)	100	1,000,000	127,600	21,213,758	------	-----
Pan-Amer Life (N O)	10	1,000,000	2,289,484	25,464,957	------	-----
Phila Life (Phila)	10	700,000	290,149	11,867,984	3	-----
Sun Life Ass'nce (Can	100	2,000,000	*31751490	394,104,675	250	300
Travelers Ins (Hartf)	100	20,000,000	22,313,717	537,068,053	353	368
West Coast Life (S F)	1	750,000	298,305	18,823,231	------	-----

a Holding company. *b* 320,000 no par shares. *c* Including 400 shares no par general management stock carried at $2,000. *f* All stock owned by National Surety Co. *g* All stock owned by North British & Mercantile Co. *k* Last sale. *n* The stockholders on Sept. 19 approved the consolidation of the company with the Lloyds Casualty Co. and the Detroit Fidelity Surety Co. The three companies will be consolidated with a newly formed company to be known as Lloyds Insurance Co. of America *t* New stock. *v* Ex-stock dividend. *y* Ex-rights. † No par value * December 1930 figures.